

# Feature Description

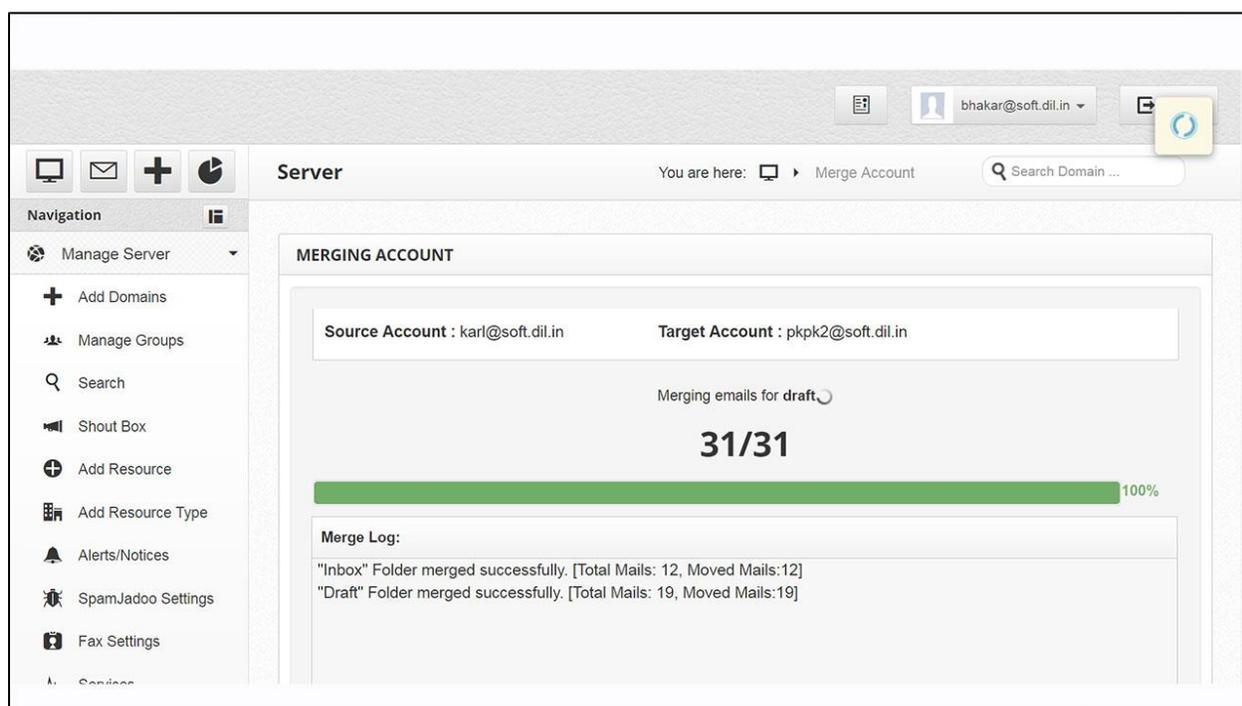


Most Advanced Enterprise E-mail  
[www.xgenplus.com](http://www.xgenplus.com)

This document includes all the latest features of the year that we have developed till now.

## 1. Merge Feature

Its nearly impossible to move emails from one account to another email account in traditional email servers, however XgenPlus empowers administrators to merge two email accounts or selected folders of email accounts. Administrator just need to select the Source Email Account along with Folders and select Target Email account and all the emails will be MOVED from source email account to target email account. Now if an employee leaves or project responsibility shifts or access of particular emails needs to be given to someone, entire communication can be given to another person within few clicks.

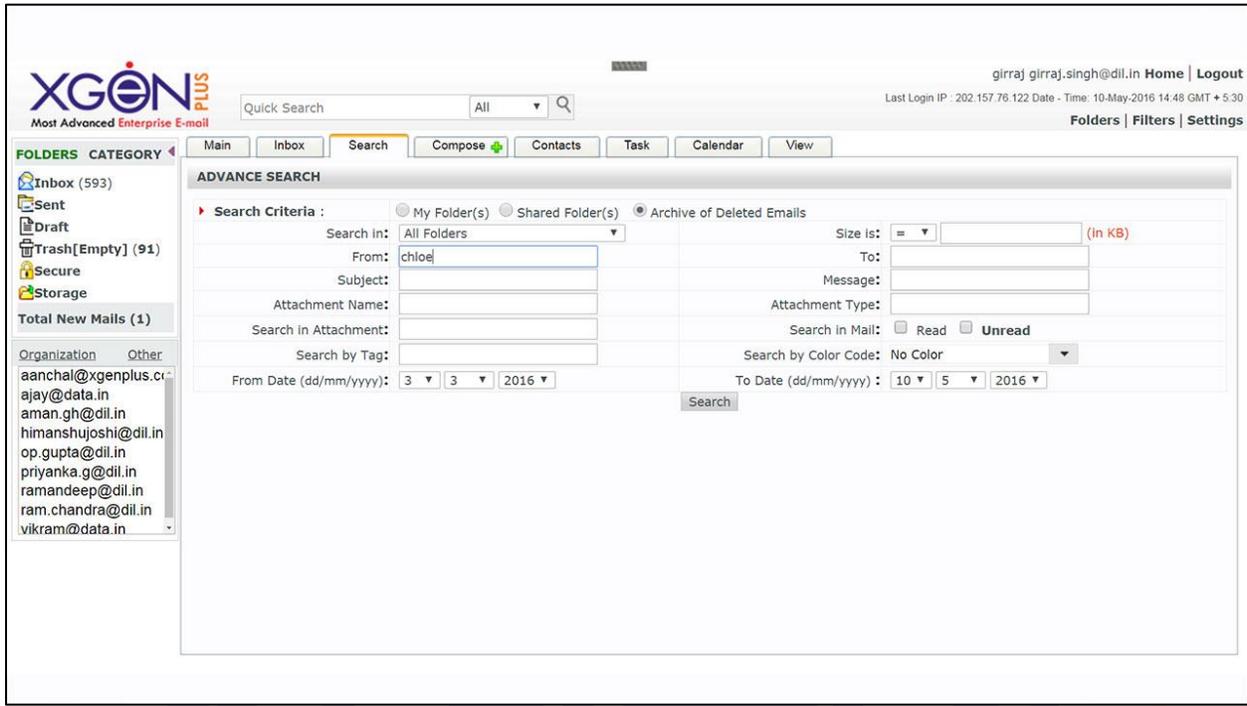


## 2. Retrieve Email even After deleted:

Now email user can retrieve email back even after deleted it from email account. Whether email is deleted accidentally or by choice, however administrator can provide you power to retrieve back the email. The time limit is set under retention policy by administrator which can go upto few years.

Organizations now can ensure no loss of email and retain every kind of email for as long as organization wants. Depending upon the requirement and policy of the organization, XgenPlus

can ensure that no email is permanently lost and can be made available as and when required. To a large extent, this also eliminates the need of archiving and backup of the email box.



### Country Specific Access Control:

This feature facilitates admin to decide which domain will be able to login in which specific countries only. This feature gives platform to admin to allow specific domain to some specific countries only. Now this domain can be logged in with those allowed countries only.

Suppose Admin have set xyz.com domain can be logged in within 5 countries only: 1) India, 2) America, 3) Australia, 4) China, 5) Japan. Now if user logged in xyz.com associate emails out of these 5 countries then he will not be able to do that.

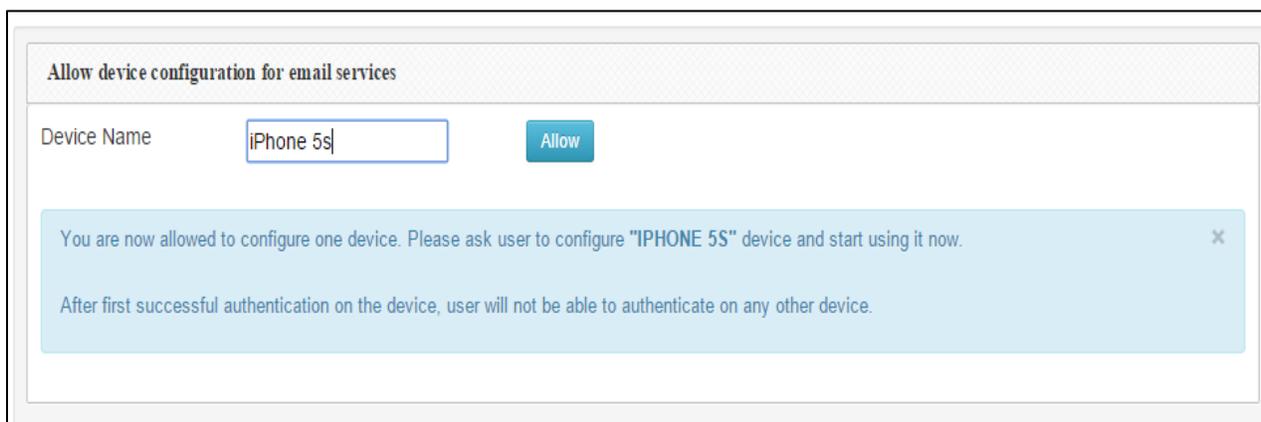
Here admin can set user level country permission also. Suppose xyz.com domain is allowed within 5 country, but admin want that specific user "A" should access this from India only, then he will not be able to login out of India.

So with this feature we have set 2 levels of permissions for this feature. 1) Domain level, 2) User level

## Device Specific Access Control:

This feature of restricted email access will allow admin to decide which device will get some specific features.

Once admin allow access for restricted email then a new field display where admin need to add device name. Once they will add device name, it will be listed in allowed device list. (as display in screen shot)



Allow device configuration for email services

Device Name

You are now allowed to configure one device. Please ask user to configure "IPHONE 5S" device and start using it now. ✕

After first successful authentication on the device, user will not be able to authenticate on any other device.

Now after allow particular device, this authentication process will work internally. A new password will generate for this specific device and it will save in database.

User will do login with their previous details, now a webservice will be called and it will check whether this device have permission for access restricted email or not. If yes then it will check for new password saved in database for it & will authenticate through this new password. This complete new authentication process will work internally. User will not get any detail about it.

## Broadcast Capability:

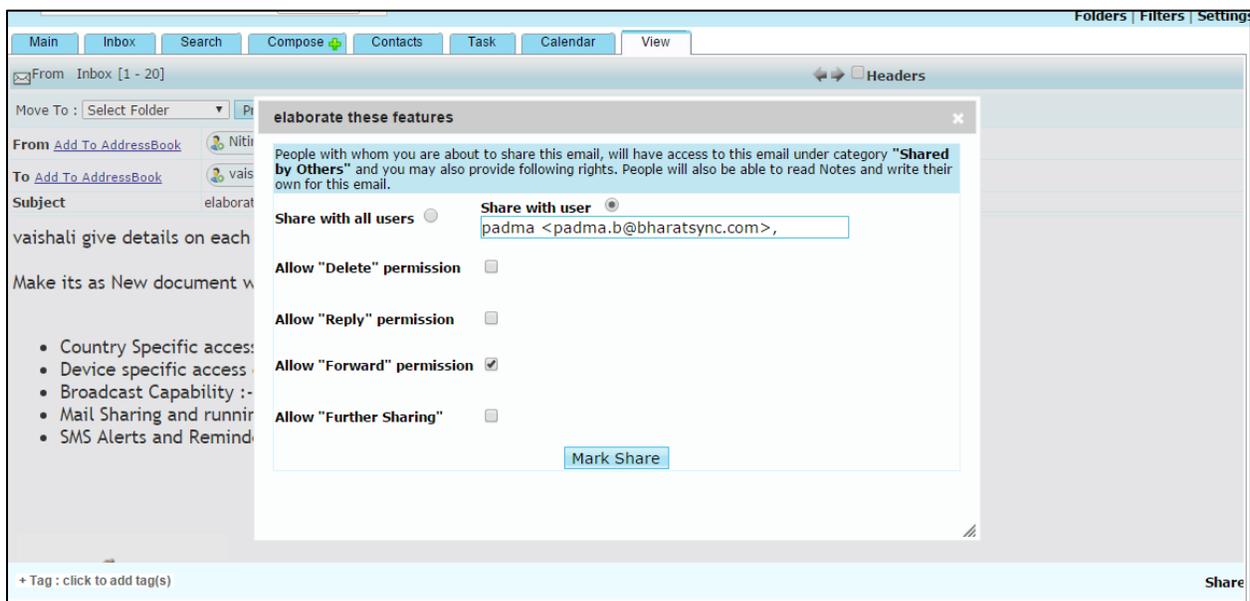
This feature facilitates an authorized user to send email broadcast to all users of a domain. So all those users that are associated with same domain name, they will receive broadcasted email message. Sender need not add emails ID's separately or any csv file upload for email. An authorized sender (which can be any email id) can send an email to broadcast@domainname, which will be instantly visible to all users of that particular domain. The broadcast ID must not be given as general email account to any user.

So with this complete process broadcasting become so easy with Xgen plus Broadcast feature. It saves time and efforts to send broadcasting mails without any csv upload of emails ID's. User just need to hit a single button and broadcasting will be done. It not only saves lots of storage

and processing of server but also saves lots of effort to build list and keep them updated. These broadcast emails never bounce and with zero return emails.

## Mail Sharing & Running a note sheet on it:

This will provide platform to users to share their mail with other users. Then need not to forward it. Users will just click over the option share, then they will get a window in which they will get some options.



Either user can select option “Share with all users (mail will be shared with all contacts in account)” or “Share with user (mail will be shared with one specific user)”.

Here user can set permissions as well with this email sharing, that this specific user can Delete/Reply, Forward/Further sharing that mail or not.

So this feature provide complete protected environment to user through which they can have control of their email in another user’s inbox as well.

With this share option there will be a notebook option as well. Through which users can write some notes about that email and further users can reply over that as well.

### 3. Connector

Xgenplus introducing a new feature “Connector”, this feature allows you to 1) coexist xgenplus with any other email server. So you can have same account on xgenplus and over another one. 2) This feature allows to have access any external email account. Users can sync their different email server’s mail box with xgenplus account through IMAP settings. Users can get all the emails and folders from their different email server account. Additionally users can receive every new mail of that different email account.

With outgoing emails users can do SMTP settings and can send email from xgenplus with name of another email server account.

The image shows two screenshots from the Xgenplus application. The top screenshot is the 'Connector' settings page. It has a title 'Connector' and a description: 'Connect your vaishali.k@bharatsync.com account with your other email server IMAP email account. This allows you to operate your other email account within this account. Note: No action taken on this account is synchronized with your other account.' Below this are two sections: 'Incoming Server Details :-' and 'Outgoing Server Details :-'. The incoming section has fields for 'Email Address\*' (dktest30@gmail.com), 'Password\*' (masked with dots), 'Incoming Mail Server\*' (imap.gmail.com), and 'Incoming Server Port\*' (993). There are also checkboxes for 'SSL' (checked), 'Enabled' (checked), and a green 'Active' button. The outgoing section has fields for 'Email Address\*' (empty), 'Password\*' (empty), 'Outgoing Mail Server(SMTP)\*' (smtp.gmail.com), and 'Outgoing Server Port\*' (465). There are checkboxes for 'SSL' (checked) and 'Enabled' (unchecked), and a 'Verify' button. At the bottom are 'Save' and 'Reset' buttons. The bottom screenshot shows an email interface. The 'From' field is 'dktest30@gmail.com' (highlighted with a red box), 'To' is 'vaishali.k@bharatsync.com', and 'Subject' is 'Test'. The email content includes 'Test Mail', 'Kind Regards :', a logo for 'DATA INFOSYS LIMITED', and contact information for Dharmendra Kr. Pandey/ Quality Analyst, including an email address and phone number. The footer has a tag input field and a 'Share | Notes' link.

So this feature provide a great experience through which you need not to handle number of accounts and remember passwords. You just configure it for one time and get all emails in same account.

## 4. Bulk Update (Manage domain-bulk update)

Section 1

Section 2

Section 3

Section 4

**soft.dll.in** You are here: Bulk Update

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**Services For Users on Domain**

SMTP-IN	<input type="checkbox"/> YES	POP	<input type="checkbox"/> YES	HTTP	<input type="checkbox"/> YES
SMTP-OUT	<input type="checkbox"/> YES	IMAP	<input type="checkbox"/> YES	ANTI-VIRUS	<input type="checkbox"/> NO
CHAT	<input type="checkbox"/> NO	<input type="button" value="Update"/>			

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**Set Limits For Users On This Domain**

No. of Incoming Mails per Day	<input type="text" value="0"/>	<input type="button" value="Update"/>	No. of Outgoing Mails per Day	<input type="text" value="0"/>	<input type="button" value="Update"/>
Total data MB per Day	<input type="text" value="0"/>	<input type="button" value="Update"/>	Number of personal folders	<input type="text" value="0"/>	<input type="button" value="Update"/>
No. of Contacts in Address-book	<input type="text" value="0"/>	<input type="button" value="Update"/>	Rules to be Allowed	<input type="text" value="20"/>	<input type="button" value="Update"/>
Max Attachment Size	<input type="text" value="5"/>	<input type="button" value="Update"/>			

NOTE - 0 Means Unlimited

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**Default Values For Users On Domain**

Show Global Address Book
   Show Admin Address Book

Allow sending mails only to Global and Admin Address Book or give another domain names separate by comma

Allow Advance Forwarding

Enable automatic signature(set by domain administrator)

Activate account (Allow / Disallow user to use Xgen Services)

Fax allowed [User will be shown to send FAX during compose email]

SMS allowed [User will be shown SMS option to send SMS during compose email]
  Sender Id:

Disable Settings [Settings Tab in Users accounts will be disabled]

Rights Permission [User will be allowed/disallowed to set rights on email to delete/reply/forward/print]

Allowed Hide Attachment: Internal Domain  External Domain  Disallowed

Allowed Host IP range: Start  End

Receive BCC of All Incoming mail to E-mail address:  Save Copy YES

Send BCC of all outgoing mail to E-mail address:

Incoming / Outgoing Mails Bcc Applicable (for Billing Administrator): YES

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**EXPIRATION**

01/01/2019

Deactivate if inactive for (Days)

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**EXPIRY DATE EXTEND**

Search User(s) By:

The fields on the bulk update page have been described section-wise in the tables given below.

## **Section 1 Services for User**

This section allows Domain Admin to enable HTTP/SMTP/POP/IMAP/CHAT/ANTIVIRUS services for user.

<b>Field Name</b>	<b>Field Type</b>	<b>Description/Action</b>
SMTP-IN	Slider	SMTP-IN service enables the server to receive emails for this domain
SMTP-OUT	Slider	SMTP-OUT service enables the server to deliver emails from this domain
CHAT	Slider	Enables CHAT service for domain users
POP	Slider	Enables POP service for domain and its users
IMAP	Slider	Enables IMAP service for domain and its users
HTTP	Slider	Enables HTTP service for domain and its users
ANTI-VIRUS	Slider	Enables ANTI-VIRUS checking on email traffic for this domain

## **Section 2: Set limits for user**

This section allows Domain Admin to set the number of incoming & outgoing emails, data transfer limit, number of personal folders, contacts etc. for user.

Field Name	Field Type	Description/Action
Number of Incoming Mails per Day	Drop-down	Enter the number of incoming mails per day you want to allow for user
Number of Outgoing Mails per Day	Drop-down	Enter the number of outgoing mails per day you want to allow for user
Total data MB per Day	Drop-down	Enter the amount of data transfer (in MB) you want to allow for user
Number of personal folders	Drop-down	Enter the number of personal folders you want to allow for user. User will be able to create only this many personal folders in his/her mailbox account
Number of contacts in Address Book	Drop-down	Enter the number of contacts you want to allow for user. User can have only this many contacts in his/her Address Book
Rules to be allowed	Drop-down	Enter the maximum number of rules you want to allow for user
Max Attachment Size	Drop-down	Enter the maximum attachment size which you would like to allow to your user.

**Use Case scenario:** Users can access their mailbox accounts through webmail or configure with Outlook/Thunderbird or other desktop clients using POP/IMAP settings.

### **Section 3 : Default values for user**

This section allows Domain Admin to set Address book, attachment types, mails Bcc settings, IP range settings for user.

Field Name	Field Type	Description/Action
Show Global Address Book	Slider	Global Address book refers to all accounts created on the Domain i.e. List of all employees of the organization. If selected, user will have option to see list of email Accounts created on the domain automatically.  <b>Note:</b> User must enable this option through his default. settings to see Global Address book while Composing/Replying/Forwarding emails Admin Address book refers to address book created on domain administrator's account.
Show Admin Address Book	Slider	If selected, user will have option to see list of email. Accounts created on domain admin account automatically.  <b>Note:</b> User must enable this in his default settings to see Global Address book while Compose/Reply/Fwd emails.
Allow sending mails only to Global and Admin Address Book	Slider	If checked, user will be able to send the emails only to people in Global and Admin address books and not to any external email Ids
Allow Advance Forwarding	Slider	If checked, user will be able to access '_Advanced Forwarding' module through '_Filters' page in his/her mailbox and set auto-forward rules to forward specific emails to specific email Id.
Automatic signature(set by domain administrator)	Slider	Domain Administrator can set the automatic signature for the user
Activate account	Slider	Allow / Disallow user to use Xgen Services
Fax allowed	Slider	User will be shown to send FAX during compose email
SMS allowed	Slider	User will be shown SMS option to send SMS during compose email

Disable Settings	Slider	Settings Tab in Users accounts will be disabled
Enable\Disable Rights Permission	Slider	User will be allowed/disallowed to set rights on email to delete/reply/forward/print
Incoming / Outgoing Mails Bcc Applicable	Slider	Domain administrator can enable this option for billing administrator
Allowed Host IP Range	Slider	Set the host of IP ranges for user. Once set, user will be able to login into mail account only from allowed IP ranges only
Receive BCC of all Incoming mail to E-mail address	Slider	Incoming mails of user will be bcc'd to the email Id you. Enter in this field. Please see Note at the end of table

Save Copy	Slider	If <b>YES</b> is selected, then the incoming email will be saved in recipient's mailbox as well
		If <b>NO</b> is selected, then the incoming email will not be saved in actual recipient's mailbox but will be just bcc'd to the email address entered in the above textbox
Send BCC of all Outgoing mail to E-mail address	Slider	Outgoing mails of user will be bcc'd to the email Id you. Enter in this field. Please see Note at the end of table
Dis-allowed attachment file type	Slider	Enter the attachment types you want to dis-allow for user. E.g. if you enter jpg, exe etc in the textbox, then whenever user sends email with these attachments, a copy of email.
If user sends mail with dis- allowed attachment type, send Bcc of mail to	Slider	If user tries to send the email with dis-allowed attachment, then that email will be bcc'd to the email Id you enter in this field

## **Section 4 : Expiry & Notification**

This section allows Domain Admin to set the expiry date and expiry notification time for the user.

<b>Field Name</b>	<b>Field Type</b>	<b>Description/Action</b>
Expires on	Date	Enter the expiry date for user's email account. If user does not login to his account for number of days
Deactivate if inactive for (Days)	Textbox	entered in this field, then user's account will be deactivated

Once done, Domain admin can click on Update to save user settings in database or click on Cancel to discard the changes.

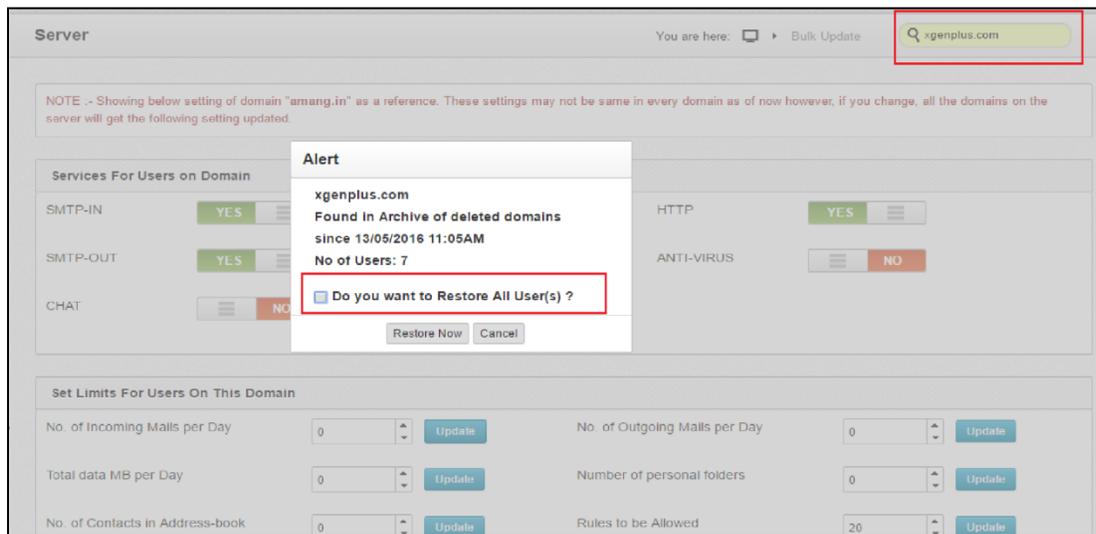
<b>Field Name</b>	<b>Field Type</b>	<b>Description/Action</b>
Update	Button	Updates the settings in the database
Cancel	Button	Cancels all the settings and does not save anything in the database

### **5. Restore Domain (Manage Server-> Bulk Update)**

When server admin will click on bulk update option of manage domain section then on the top right corner of the page he can view the search panel. He can write the name of his existing domains.

A pop-up window will appear, Now If domain will be in the archived folder it will show the message in the pop-up window that the domain is in the archive folder and whether he would like to restore the domain and whether he would also like to restore the users of that domain as well.

In the screen-shot below you can see that server admin searched for the xgenplus.com and a pop-up appeared with the message that domain is in the archived folder and whether server admin would like to restore the its users as well.



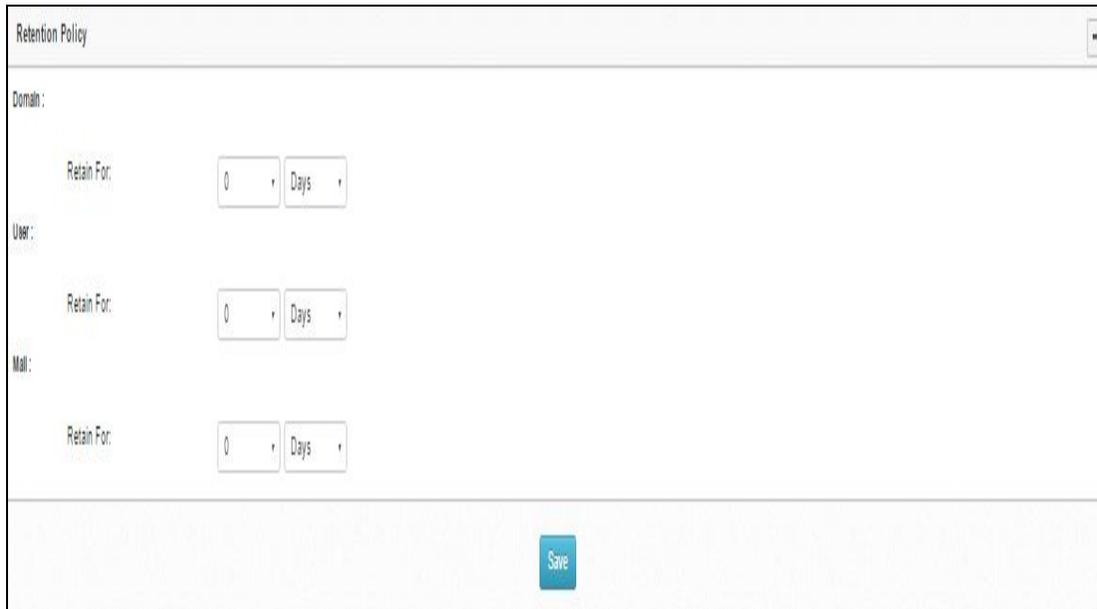
## 6. Policy-> Retention policy

Through Policy page, Domain Administrator can set the following policies for domain:

- 1.Limits for Domain** – set user login attempts or block users for specific time
- 2.Settings to be followed in case user does not exist** – set the procedure to be followed in case the user does not exist
- 3.Password Policy** – Set password policy for all users of domain
- 4. Migration Policy**
- 5. Retention Policy** - Admin can set for domain, user and mail the period upto which a mail can be restored.
- 6. Third party Authentication**

## Retention Policy

Through retention policy domain can select the time period for how he would like to keep his users, domain, mails in the archived folder. He can select this time period in days, months or years and save his settings.



## 7. Archive Search for Users(Manage Domain-> Manage Users)

This page lists all the users of the domain. Domain Admin can do the following from this page:

- Filter users based on account status i.e. Administrator, Expired, Null Account, Deactivate, Age analysis
- Filter users alphabetically by clicking on listed alphabets
- Search Users
- Calculate space used by each user Carry out Age analysis

### a) Search Users

Domain admin can also search for a particular user by entering his/her in the search text box as shown in the screenshot below:

Domain can search for their users either by their name or email address.

Domain will have three choices on the basis of which they can do their search. I have those three choices in red.

Following will be the 3 choices:

## 1. Exact Search

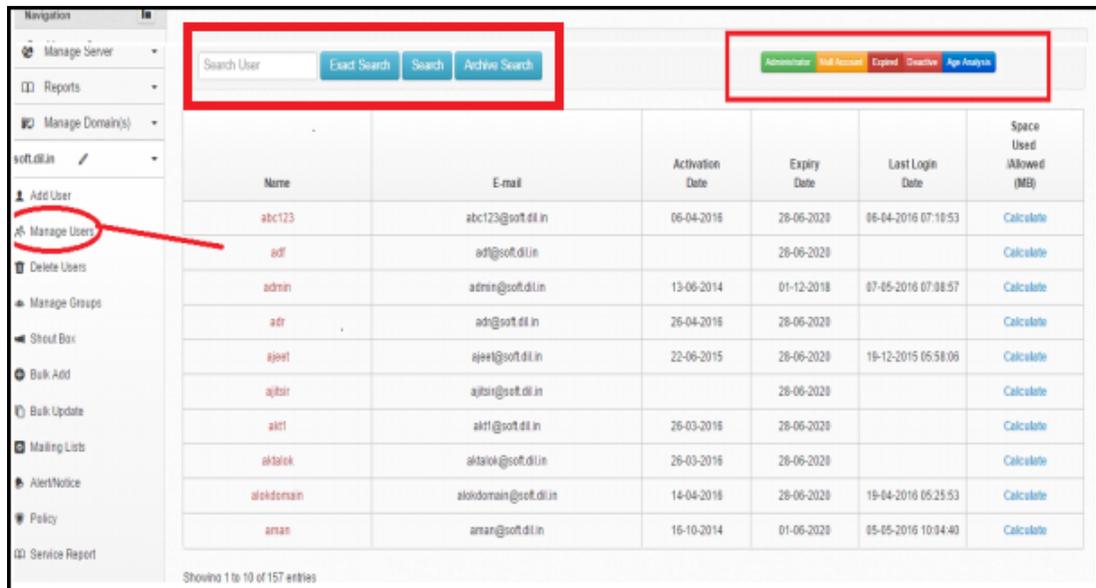
Domain can do the exact search for the exact that name or email-address which they have entered in the search bar.

## 2. Search

Domain can do broad search by clicking on the search tab.

## 8. Archived Search

Domain can do the search for the users whom they have kept in the archived folder. They can search for these users by name or by their email address

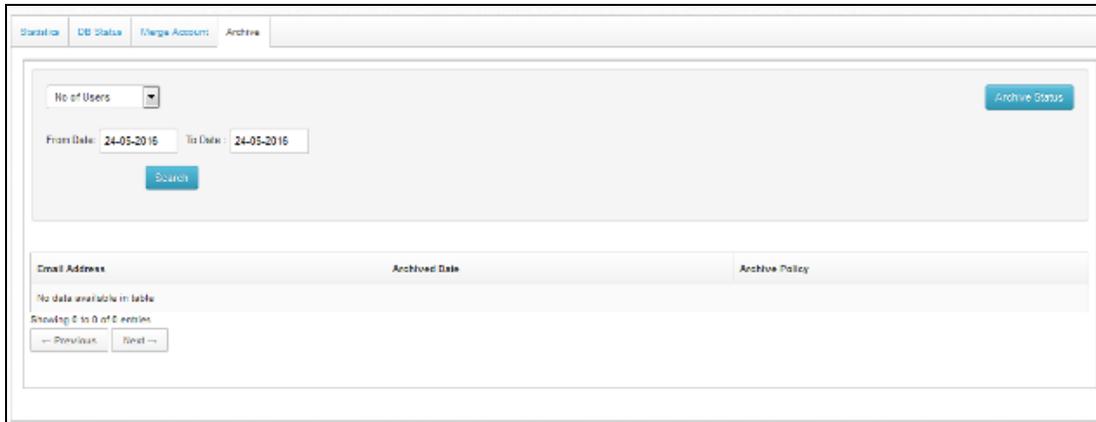


The screenshot displays a user management interface. On the left is a navigation menu with options like 'Manage Server', 'Reports', 'Manage Domain(s)', 'Add User', 'Manage Users', 'Delete Users', 'Manage Groups', 'Shout Box', 'Bulk Add', 'Bulk Update', 'Mailing Lists', 'Alert/Notice', 'Policy', and 'Service Report'. The 'Manage Users' option is circled in red. At the top, there is a search bar with a 'Search User' input field and buttons for 'Exact Search', 'Search', and 'Archive Search'. To the right of the search bar are buttons for 'Administrate', 'No of Account', 'Expired', 'Inactive', and 'Age Analysis'. Below the search bar is a table with columns: Name, E-mail, Activation Date, Expiry Date, Last Login Date, and Space Used (Allowed) (MB). The table lists several users, including 'abc123', 'adf', 'admin', 'adr', 'ajest', 'ajbsr', 'aktf', 'akalok', 'akokdomain', and 'aman'. A red box highlights the search bar area, and another red box highlights the 'Administrate', 'No of Account', 'Expired', 'Inactive', and 'Age Analysis' buttons. A red arrow points from the 'Manage Users' menu item to the search bar area.

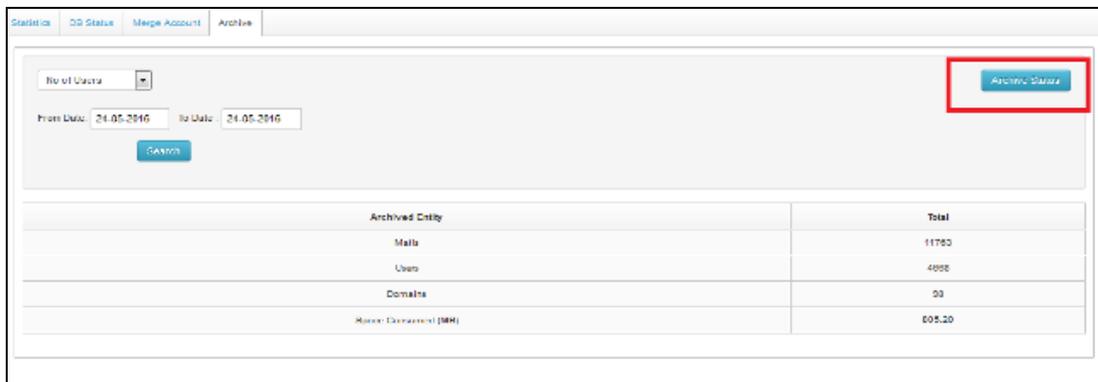
Name	E-mail	Activation Date	Expiry Date	Last Login Date	Space Used (Allowed) (MB)
abc123	abc123@soft.dil.in	06-04-2016	28-06-2020	06-04-2016 07:18:53	Calculate
adf	adf@soft.dil.in		28-06-2020		Calculate
admin	admin@soft.dil.in	13-06-2014	01-12-2018	07-05-2016 07:08:57	Calculate
adr	adr@soft.dil.in	26-04-2016	28-06-2020		Calculate
ajest	ajest@soft.dil.in	22-06-2015	28-06-2020	19-12-2015 05:58:06	Calculate
ajbsr	ajbsr@soft.dil.in		28-06-2020		Calculate
aktf	aktf@soft.dil.in	26-03-2016	28-06-2020		Calculate
akalok	akalok@soft.dil.in	26-03-2016	28-06-2020		Calculate
akokdomain	akokdomain@soft.dil.in	14-04-2016	28-06-2020	19-04-2016 05:25:53	Calculate
aman	aman@soft.dil.in	16-10-2014	01-06-2020	05-05-2016 10:04:40	Calculate

## 9. Reports Archive (Manage Server-> reports->Reports->Archive)

- Server admin can view the report for the users or mails or domains which was archived for the selected time period which server admin will choose.
- In case of mails server admin can also check for specific email-address by typing the email address in the text box besides the drop down menu when server admin will select the no of mails parameter.
- Server admin can also check the archive status for the selected parameter. We are hereby sharing the screenshots for “No of user” parameter.



*Fig.12 Archive*



*Fig.13 Archive Status*

## 10. Merge Account (Manage Server->merge account)

Server admin can merge two different mails accounts through this section.

Server admin mention the email-address in the source account field and also for target account field.

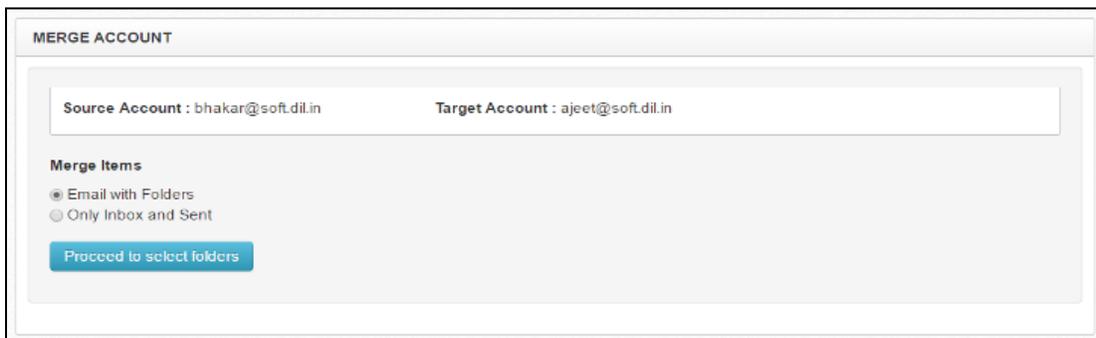
After filling the email address for the respective accounts server can select the folders which they would like to be shown in the target email account.

Following screenshots will make you more clear that how two accounts are merged and how server admin can select the criteria which can be shown in the target email account from source account.

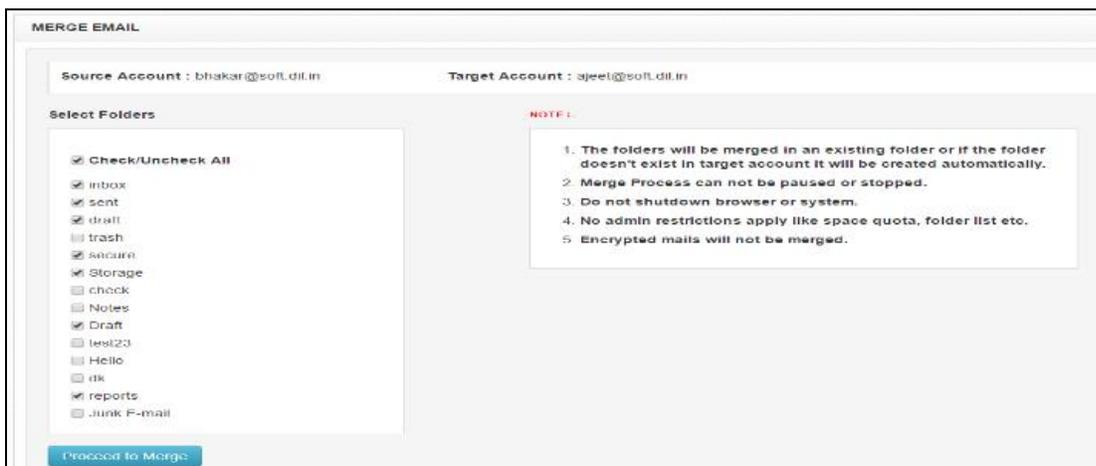


*Fig.Merge Account- Mention email address for tagert and source account*

*Now Server admin can proceed to select the items---*



*Server admin can choose the items which he want to merge that is either Email with folders or Only inbox and Sent items.If Server admin chooses Email with Folders then he will directed to the screen below---*



## 11. Merge account reports (Reports->Reports->Merge account)

This section will list all the accounts which have been merged on the current date or on the current month or current year.

**OR**

Server admin can mention the source email address as well as target email address.

If server admin want can also download the generated report for the selected time.

From Email Address	To Email Address	Merge Date	No of Entries	No of Mails	Total Size(MB)	IP Address	Browser
lark@bott.lark.in	pk@2@bott.lark.in	10-05-2019 05:29 PM	2	31	169.44	10.11.18.120	Google Chrome

*Fig.12 Merge Account reports*

## 12. DB Status (Manage server->Reports->Reports->DB stats)

- Server admin can select any state and check the status report of users for that particular state.
- For example if server admin select the status type “Idle” then list of users on this state will be displayed with their username and current status.
- If server admin want can also download this report.

pid	username	backend_start	query_start	query
19700	cb_user23	2016-05-24 10:21:03.705234+05:30	2016-05-24 10:09:01.450597+05:30	SELECT 1
19704	cb_user23	2016-05-24 10:24:35.378708+05:30	2016-05-24 12:10:32.1332299+05:30	select uid , mail_status_value , MAIL_DATE , mail_size right from mail wh ere folder_id = 81 and user_id = 82 and uid > 88 union all select uid , mail_ status_value , MAIL_DATE , mto_mail_size, mto right from mail broadcast mto profile p where folder_id = 54 and uid > 88 and p.domain_id = (select do main_id from profile where user_id= 85 ) and mto.user_id= p.user_id order b y uid
22897	cb_user22	2016-05-24 11:57:20.152443+05:30	2016-05-24 16:09:57.5165+05:30	SELECT 1
23688	cb_user33	2016-05-24 11:57:20.504168+05:30	2016-05-24 10:08:58.549284+05:30	SELECT pop_key, pop_value FROM server_settings WHERE pop_level = 51 AND level_relation_id=52 AND pop_key LIKE '%G%'
12047	cb_user22	2016-05-24 10:31:58.000074+05:30	2016-05-24 10:32:02.249953+05:30	select mail_to_ccpcc from v\$mail where user_id = 51 and mail_to << 'non ame' and mail_to << ' ' and mail_type_id = 5 and compose_type = 'GroupM ail' and folder_id = 2 order by mail_status desc limit 10
10703	cb_user23	2016-05-24 10:24:28.077180+05:30	2016-05-24 12:00:32.111747+05:30	select uid , mail_status_value , MAIL_DATE , mail_size right from mail wh ere folder_id = 81 and user_id = 82 and uid > 88 union all select uid , mail_ status_value , MAIL_DATE , mto_mail_size, mto right from mail broadcast mto profile p where folder_id = 54 and uid > 88 and p.domain_id = (select do main_id from profile where user_id= 85 ) and mto.user_id= p.user_id order b y uid

Fig.11 Db Status

### 13. Bulk Update(Manage Server->Bulk Update)

#### Bulk Update Sections

Through Options page, Server Administrator can set the following settings for added user as shown in the screenshots.

**Services for User** – enable HTTP/SMTP/POP/IMAP services for the user

**Default values for user** – set Address book, attachment types, mails Bcc settings, IP range for user

**Set limits for user** – set the number of incoming & outgoing emails, data transfer limit, number of personal folders, contacts etc. for user

**Expiry details & Notifications** – set the expiry date and expiry notification time for the user.

**Server** You are here: > Bulk Update > Search Domain

NOTE: Showing below setting of domain "amang.in" as a reference. These settings may not be same in every domain as of now however, if you change, all the domains on the server will get the following setting updated.

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**Services For Users on Domain**

SMTP-IN	<input checked="" type="checkbox"/>	POP	<input checked="" type="checkbox"/>	HTTP	<input checked="" type="checkbox"/>
SMTP-OUT	<input checked="" type="checkbox"/>	IMAP	<input checked="" type="checkbox"/>	ANTI-VIRUS	<input type="checkbox"/>
CHAT	<input type="checkbox"/>	<a href="#">Update Services</a>			

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**Set Limits For Users On This Domain**

No. of Incoming Mails per Day	<input type="text" value="0"/>	<a href="#">Update</a>	No. of Outgoing Mails per Day	<input type="text" value="0"/>	<a href="#">Update</a>
Total disk MB per Day	<input type="text" value="0"/>	<a href="#">Update</a>	Number of personal folders	<input type="text" value="0"/>	<a href="#">Update</a>
No. of Contacts in Address-book	<input type="text" value="0"/>	<a href="#">Update</a>	Rules to be Allowed	<input type="text" value="20"/>	<a href="#">Update</a>
Max Attachment Size	<input type="text" value="0"/>	<a href="#">Update</a>			

NOTE: 0 Means Unlimited

**Default Values For Users On Domain**

<input type="checkbox"/> Enable <input type="checkbox"/> Disable	Show Global Address Book	<input type="checkbox"/> Enable <input type="checkbox"/> Disable	Show Admin Address Book
<input type="checkbox"/> Enable <input type="checkbox"/> Disable	Allow sending mails only to Global and Admin Address Book or give another domain names separate by comma	<input type="text"/>	
<input type="checkbox"/> Enable <input type="checkbox"/> Disable	Allow Advance Forwarding		
<input type="checkbox"/> Enable <input type="checkbox"/> Disable	Enable automatic signature (set by domain administrator)		
<input type="checkbox"/> Enable <input type="checkbox"/> Disable	Activate account [Allow / Disallow user to use Xgen Services]		
<input type="checkbox"/> Enable <input type="checkbox"/> Disable	Fax allowed [User will be shown to send FAX during compose email]	<input type="text" value="0"/>	
<input type="checkbox"/> Enable <input type="checkbox"/> Disable	SMS allowed [User will be shown SMS option to send SMS during compose email]	<input type="text" value="0"/>	Sender Id: <input type="text"/>
<input type="checkbox"/> Enable <input type="checkbox"/> Disable	Disable Settings [Settings Tab in Users accounts will be disabled]		
<input type="checkbox"/> Enable <input type="checkbox"/> Disable	Rights Permission [User will be allowed/disallowed to set rights on email to delete/reply/forward/print]		
Allowed Host IP range		Start <input type="text"/>	End <input type="text"/> <a href="#">Update</a>
Receive BCC of All Incoming mail to E-mail address		<input type="text"/>	Save Copy <input type="text" value="YES"/> <a href="#">Update</a>

PLUS  
mail

Fig.Bulk Update

We are hereby sharing all fields details in a tabular form which server admin has to fill for all the above sections of bulk update.

### Section 1: Services For Users on Domain

Field	Field Values	Field Details
SMTP-IN	Slider	SMTP-IN service enables the server to receive emails for the domain whose bulk update settings has been done
SMTP-OUT	Slider	SMTP-OUT service enables the server to deliver (receive from domain users and send) emails from this domain whose bulk update settings has been done.
CHAT	Slider	Enables CHAT service for domain users
POP	Slider	Enables POP service for domain and its users
IMAP	Slider	Enables IMAP service for domain and its users
HTTP	Slider	Enables HTTP service for domain and its users
ANTI-VIRUS	Slider	Enables ANTI-VIRUS checking on email traffic for thisDomain.

## **Section 2: Set Limits For Users On This Domain**

This section allows Domain Admin to set the number of incoming & outgoing emails, data transfer limit, number of personal folders, contacts etc. for user.

<b>Field Name</b>	<b>Field Type</b>	<b>Description/Action</b>
Number of Incoming Mails per Day	Drop-down	Enter the number of incoming mails per day you want to allow for user
Number of Outgoing Mails per Day	Drop-down	Enter the number of outgoing mails per day you want to allow for user
Total data MB per Day	Drop-down	Enter the amount of data transfer (in MB) you want to allow for user
Number of personal folders	Drop-down	Enter the number of personal folders you want to allow for user. User will be able to create only this many personal folders in his/her mailbox account
Number of contacts in Address Book	Drop-down	Enter the number of contacts you want to allow for user. User can have only this many contacts in his/her Address Book
Rules to be allowed	Drop-down	Enter the maximum number of rules you want to allow for user
Max Attachment Size	Drop-down	Enter the maximum attachment size which you would like to allow to your user.

## **Section 3: Default Values For Users On Domain**

This section allows Server Admin to set Address book, attachment types, mails Bcc settings, IP range settings for domain

<b>Field Name</b>	<b>Field Type</b>	<b>Description/Action</b>
-------------------	-------------------	---------------------------

Show Global Address Book	Slider	<p>Global Address book refers to all accounts created on the Domain i.e. List of all employees of the organization. If selected, user will have option to see list of email Accounts created on the domain automatically.</p> <p><b>Note:</b> User must enable this option through his default settings to see Global Address book while Composing/Replying/Forwarding emails Admin Address book refers to address book created on domain administrator's account.</p>
Show Admin Address Book	Slider	<p>If selected, user will have option to see list of email Accounts created on domain admin account automatically.</p> <p><b>Note:</b> User must enable this in his default settings to see Global Address book while Compose/Reply/Fwd emails.</p>
Allow sending mails only to Global and Admin Address Book	Slider	<p>If checked, user will be able to send the emails only to people in Global and Admin address books and not to any external email Ids</p>
Allow Advance Forwarding	Slider	<p>If checked, user will be able to access _Advanced Forwarding' module through _Filters' page in his/her mailbox and set auto-forward rules to forward specific emails to specific email Id.</p>
Automatic signature(set by domain administrator)	Slider	<p>Domain Administrator can set the automatic signature for the user</p>
Activate account	Slider	<p>Allow / Disallow user to use Xgen Services</p>
Fax allowed	Slider	<p>User will be shown to send FAX during compose email</p>
SMS allowed	Slider	<p>User will be shown SMS option to send SMS during compose email</p>
Disable Settings	Slider	<p>Settings Tab in Users accounts will be disabled</p>
Enable\Disable Rights Permission	Slider	<p>User will be allowed/disallowed to set rights on email to delete/reply/forward/print</p>

Save Copy	Slider	If <b>YES</b> is selected, then the incoming email will be saved in recipient's mailbox as well
		If <b>NO</b> is selected, then the incoming email will not be saved in actual recipient's mailbox but will be just bcc'd to the email address entered in the above textbox
Send BCC of all Outgoing mail to E-mail address	Slider	Outgoing mails of user will be bcc'd to the email Id you. Enter in this field. Please see Note at the end of table
Dis-allowed attachment file type	Slider	Enter the attachment types you want to dis-allow for user. E.g. if you enter jpg, exe etc in the textbox, then whenever user sends email with these attachments, a copy of email.
If user sends mail with dis- allowed attachment type, send Bcc of mail to	Slider	If user tries to send the email with dis-allowed attachment, then that email will be bcc'd to the email Id you enter in this field
Incoming / Outgoing Mails Bcc Applicable	Slider	Domain administrator can enable this option for billing administrator
Allowed Host IP Range	Slider	Set the host of IP ranges for user. Once set, user will be able to login into mail account only from allowed IP ranges only
Receive BCC of all Incoming mail to E-mail address	Slider	Incoming mails of user will be bcc'd to the email Id you. Enter in this field. Please see Note at the end of table

**Note:** Receive & Send Bcc of all emails to email-address will be done for all four type of users that is Simple user, Domain Admin, Server admin and assignment. Server Administrator & Domain Administrator can set the Bcc email Id for the user.

To make it applicable for billing administrator as well there is separate field for it where server or domain admin can select "Yes" option from dropdown menu.

## **Section 4 : Expiry & Notification**

This section allows Server to set the expiry date and expiry notification time for the domain.

<b>Field Name</b>	<b>Field Type</b>	<b>Description/Action</b>
Expires on	Date	Enter the expiry date for user's email account. If user does not login to his account for number of days
Deactivate if inactive for (Days)	Textbox	entered in this field, then user's account will be deactivated

Once done, Server admin can click on Update to save user settings in database or click on Cancel to discard the changes.

<b>Field Name</b>	<b>Field Type</b>	<b>Description/Action</b>
Update	Button	Updates the settings in the database
Cancel	Button	Cancels all the settings and does not save anything in the database

**Once done, Server admin can click on Update to save user settings in database or click on Cancel to discard the changes.**

## **14. Add-on Services**

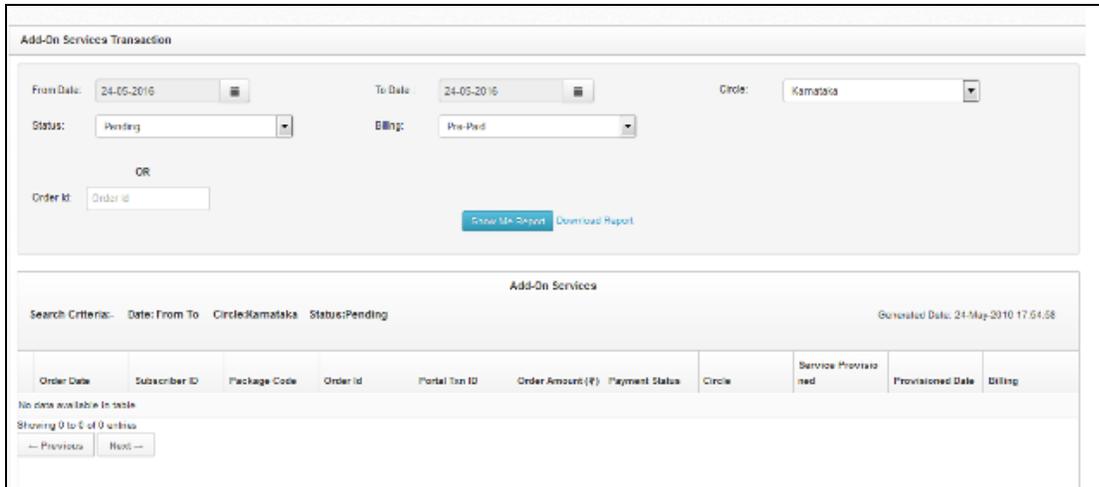
After clicking to this section server admin can view reports for all the services being assigned.

Server admin can select the time period, can choose any one status from drop down menu, can also select the billing type from drop-down menu, can select the circle and view the report of all

the services been assigned for the selected parameters or directly enter the unique order ID to view the report for specific services.

If server admin want can also download the report been generated for the selected parameter.

Field	Field Type	Field Details
From Date	Calendar	Server admin can select date from which services was started
To Date	Calendar	Server admin can select the date to which services was ended
Circle	Drop-down menu	Server admin can select the circle
Status	Drop-down menu	Server admin can select any one status from Pending, Success or Failure
Billing	Drop-down menu	Server admin can select the billing type either prepaid or postpaid
Order ID	Textbox	Server admin can also add the unique email id if he knows for the specific service and view the report

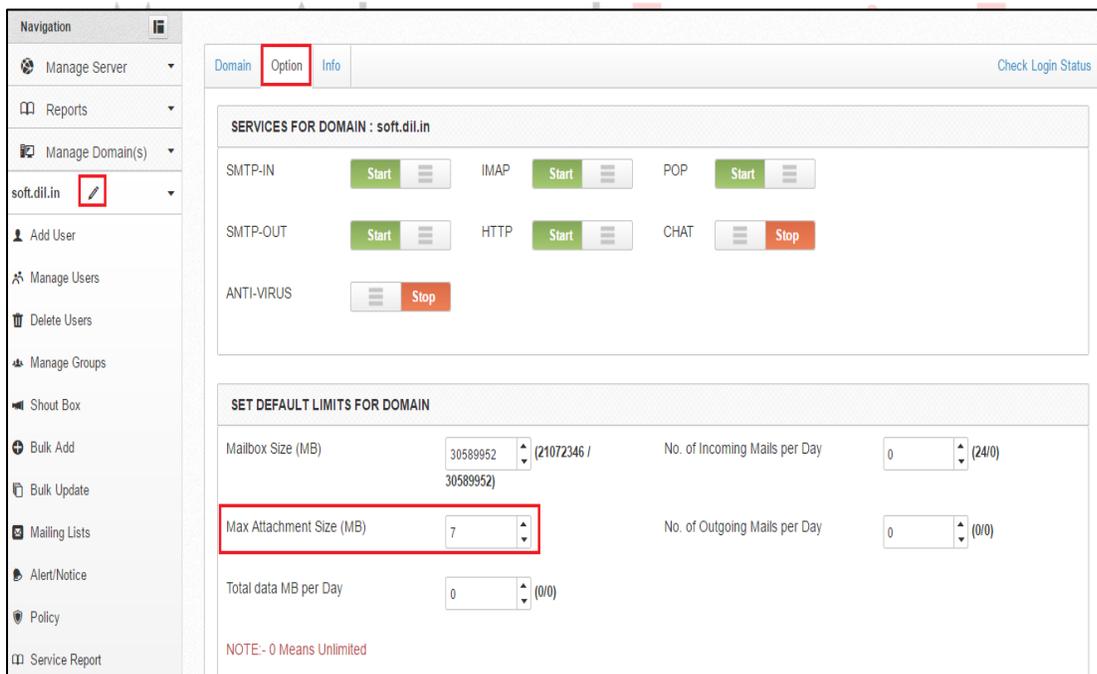


*Fig.20 Add-On Services*

## 15. Attachment size fixation

**(Manage Domain->Select Domain->Edit Domain->Option->Set default limit for domain->Max attachment size->Apply to all user(Yes/No)->Save)**

Firstly click on Manage domains. Go to Domain name and click on Edit Domain and go to option tab. Go to second section of option tab named as “set default limits for domain” and set the Maximum attachment size in MB.



**Enable Data Security**

No

Enable encryption to store emails. All emails will be encrypted before sending into database making it impossible to be read by anyone else.

Note: 33% extra space Required.

**Apply To All USER**

Yes

Force the Settings given on this page for all existing users of this Domain

## 16. Web vulnerability prevention (worked on web security)

A little web security primer before we start – authentication and authorization

- **Authentication:** Verifying that a person is (or at least appears to be) a specific user, since he/she has correctly provided their security credentials (password, answers to security questions, fingerprint scan, etc.).
- **Authorization:** Confirming that a particular user has access to a specific resource or is granted permission to perform a particular action.

Stated another way, authentication is knowing who an entity is, while authorization is knowing what a given entity can do.

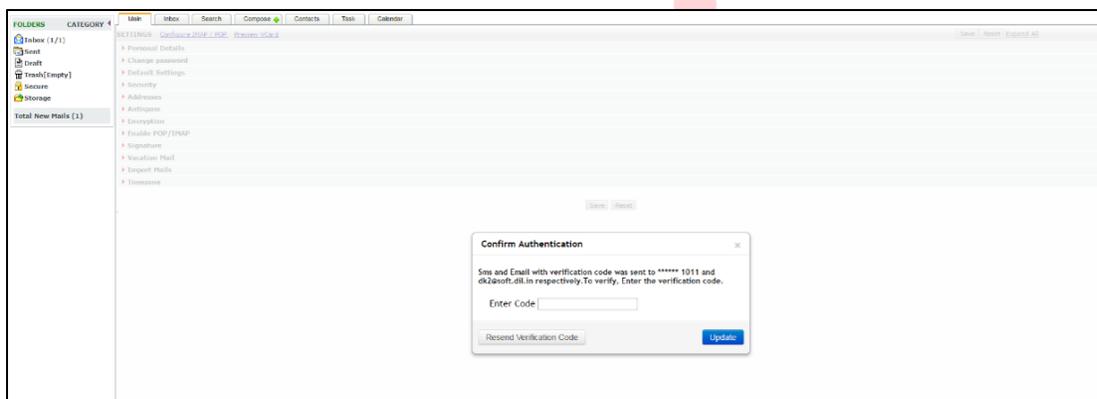
Here I am listing top 10 most common web security vulnerabilities:

1. Injection flaws
2. Broken Authentication
3. Cross Site Scripting (XSS)
4. Insecure Direct Object References
5. Security misconfiguration

6. Sensitive data exposure
7. Missing function level access control
8. Cross Site Request Forgery (CSRF)
9. Using components with known vulnerabilities
10. Unvalidated redirects and forwards

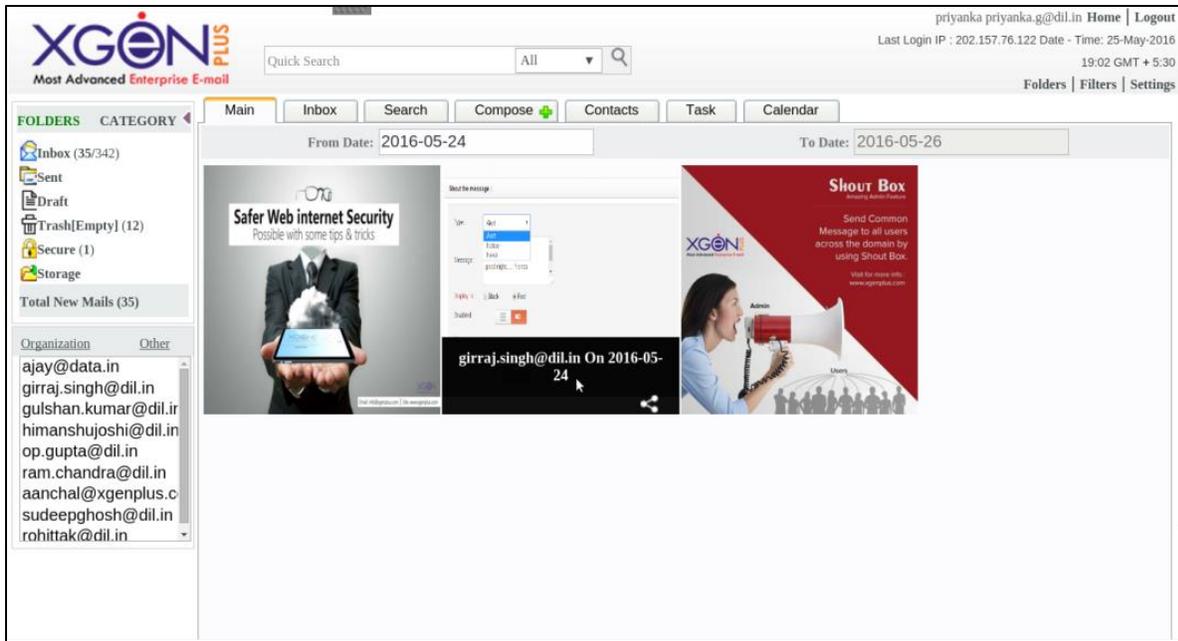
## 16. Removed OTP while saving user settings

If gateway is already configured for the domain, then OTP will ask while saving user setting. But on the contrary gateway is not configured then user setting is easily saved without OTP.



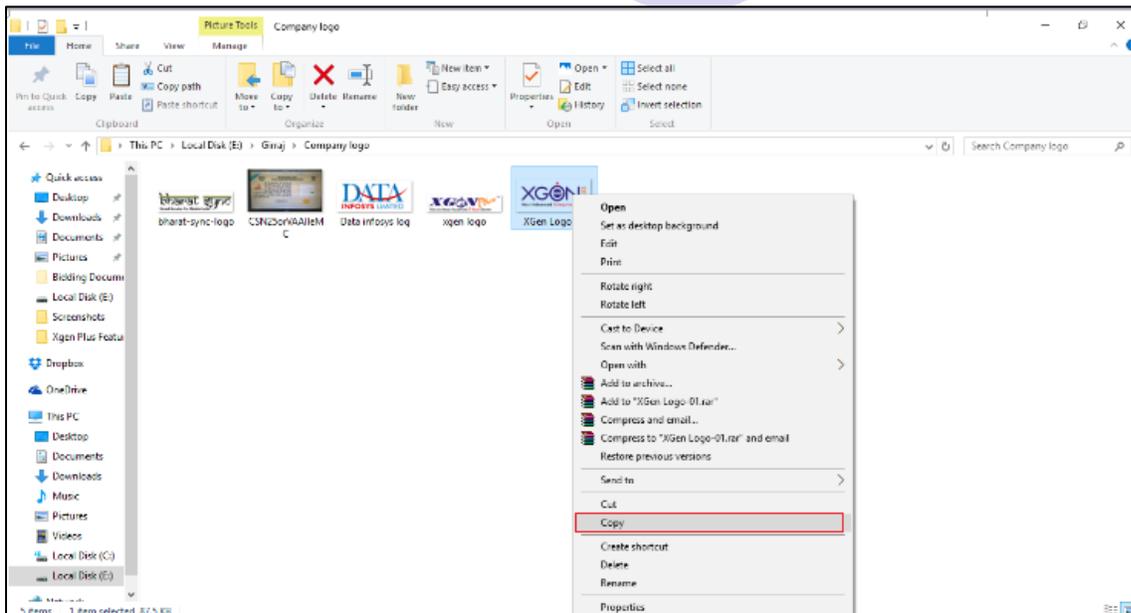
## 17. Changed picture gallery view

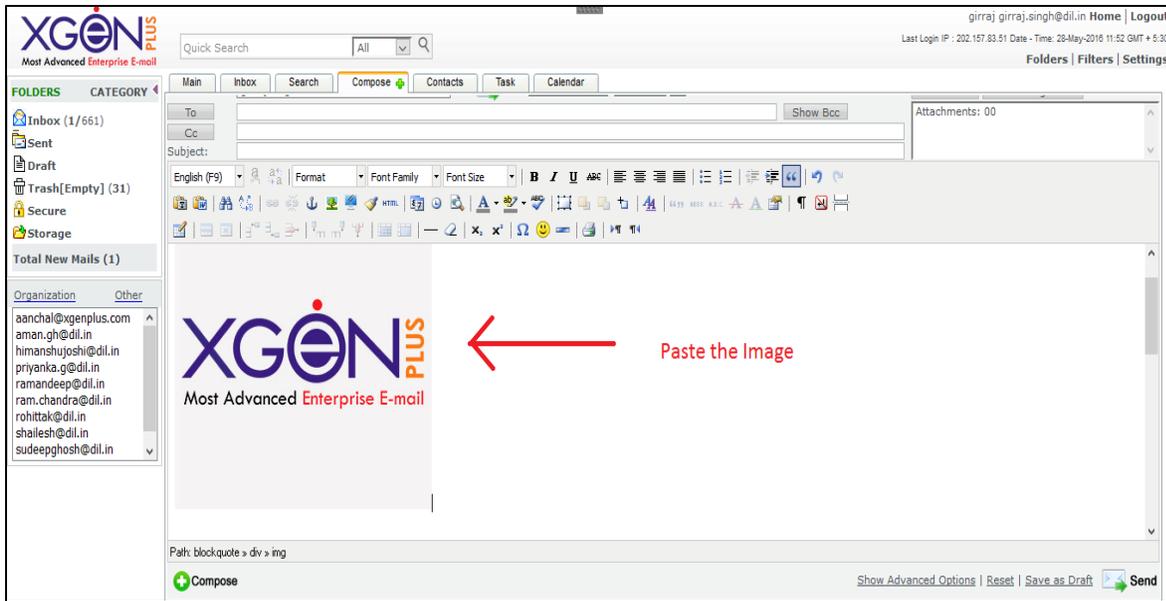
XgenPlus create picture album automatically and allow user to share it.



## 18. Copy image from hard drive & paste into mail body on Mozilla Firefox.(138)

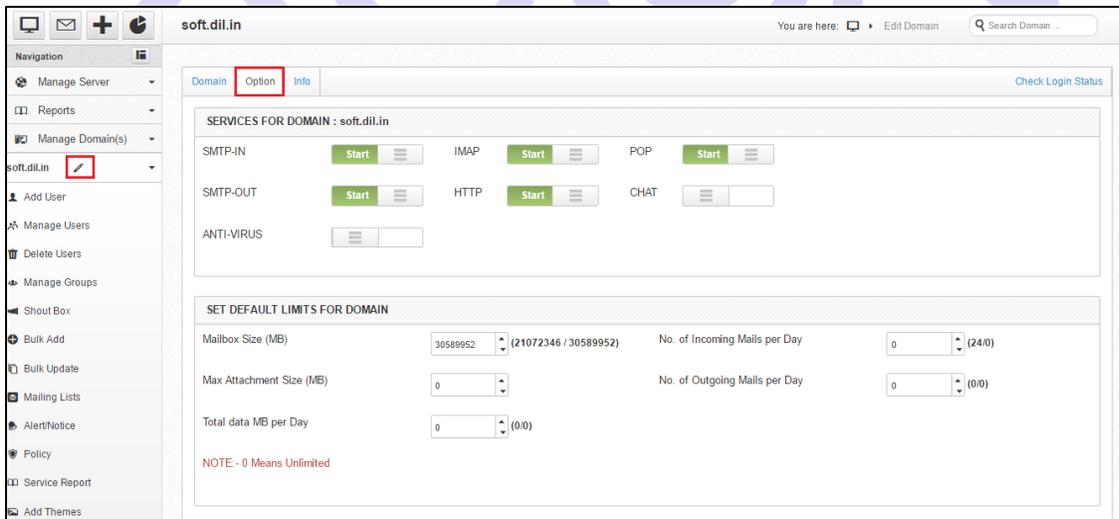
Now in XgenPlus user copy any image from hard drive and direct paste into mail body.





## 19. Allow/ Disallow dual authentication on domain level

(Admin->Manage Domain->Select Domain->Edit Domain->Option->Default value for domain->Allow dual authentication(Yes/No)->Apply to all user(Yes/No)->Save)



DEFAULT VALUE FOR DOMAIN

<input checked="" type="checkbox"/> Allow Mailing List	<input checked="" type="checkbox"/> Show Global Address Book
<input checked="" type="checkbox"/> Show Admin Address Book	<input checked="" type="checkbox"/> Allow Advance Forwarding
<input type="checkbox"/> Allow sending mails only to Global and Admin Address Book or give another domain names	<input type="text" value="me.in,bhakar.com"/>
<input type="checkbox"/> Enable multiple from-id (Outgoing mail display name) on this domain. (Add another email address you own)	
Enabled Template Based Signature <input type="checkbox"/>	Set Default Signature <input type="checkbox"/>
Allow Hide Attachment <input checked="" type="checkbox"/>	Set Time Zone <input type="text" value="(GMT+5:30) Asia/Calcutta"/>
Enable Assignment Module <input checked="" type="checkbox"/>	Enable auto assignment module on this domain.
Show What's New Page <input type="checkbox"/>	Enable Only on this Domain   To Apply On All Domain <input type="checkbox"/>
Allowed Host IP range Start <input type="text"/>	End <input type="text"/>
Allowed Country <input type="text" value="ANYWHERE"/> Select Country	Apply To All Users <input type="checkbox"/>

NOTE :- Allowed country(s) from which user account is accessible.

Allow Dual Authentication

For security purpose admin set the allow dual authentication. If dual authentication is YES than user get the code through sms on each login attempt.

SETTINGS [Configure IMAP / POP](#) [Preview VCard](#) Save Reset Expand All

- ▶ Personal Details
- ▶ Change password
- ▶ Default Settings
- ▶ Security

<b>Enable 2-Step Authentication</b> (On each login attempt, we will send you code through sms.)	<input checked="" type="checkbox"/> ←
Alternate E-mail ID	<input type="text" value="girrajtomar10@gmail.com"/>
Mobile	<input type="text" value="9509896059"/>
Home IP	<input type="text"/>
Office IP	<input type="text"/>
Hint Question	<input type="text" value="[Select One]"/>
Hint Answer	<input type="text"/>
Allowed Country	<input type="text" value="ANYWHERE"/> Select Country

Note: OTP will be asked if account accessed from unknown location.

## 20. Download link for statistics

**(Admin->Reports->Statistics->Select date (From-To)->Search->Download Report)**

In this part admin search the statistics report and also download the report. Through this report check the all details of domain like domain name,Space allotted,SMS allotted,created By,Created IP,Register date,Expiry date,etc.

soft.dil.in

You are here: Reports

Navigation: Manage Server, Reports, Domain Statistics, Graphical Report, Reports, Intrusion Detection, Locate Email Address, IP Statistics, Anti Virus Report, Current Migrations, Add-On Services, Manage Domain(s)

Statistics: DB Status, Merge Account, Archive

(A)- ACTIVE, (D)- DE ACTIVE, (BA)- BILLING ADMINISTRATOR, (DA)- DOMAIN ADMINISTRATOR, (F)- FULL, (O)- OWNER, (R)-RESTRICTED, (SA)-SERVER ADMINISTRATOR, (U)-USER

Search Criteria

New Domain Created Domain All Domain User All User

--Select--

OR

2016/05/01 2016/05/28

Search Reset All

S. No.	Domain Name	Space Allotted (KB)	SMS Allotted	Access	Status	Created By	Created IP	Register Date	Expiry Date
1	enter.in	56	5	F	A	bhakar@soft.dil.in	10.11.13.98	03 May 2016	03 May 2017
2	testriz.in	50	0	F	A	bhakar@soft.dil.in	10.11.13.98	03 May 2016	03 May 2017
3	testriz.in	50	0	F	A	bhakar@soft.dil.in	10.11.13.98	03 May 2016	03 May 2017
4	testriz.in	50	0	F	A	bhakar@soft.dil.in	10.11.13.98	03 May 2016	03 May 2017

5	us.in	500	1	F	A	entersingh@enter.in	10.11.13.203	06 May 2016	08 Feb 2018
6	dil.in	50	0	F	A	tiwari@soft.dil.in	10.11.13.212	10 May 2016	10 May 2017
7	dataxgen.in	200	100	F	A	bhakar@soft.dil.in	10.11.13.120	13 May 2016	13 May 2017
8	xgenplus.co.in	200	100	F	A	bhakar@soft.dil.in	10.11.13.120	13 May 2016	13 May 2017
9	incredible.in	50	0	F	A	bhukar@soft.dil.in	10.11.13.98	23 May 2016	23 May 2017
10	gateway.com	50	0	F	A	admin@dk.in	10.11.13.187	28 May 2016	28 May 2017

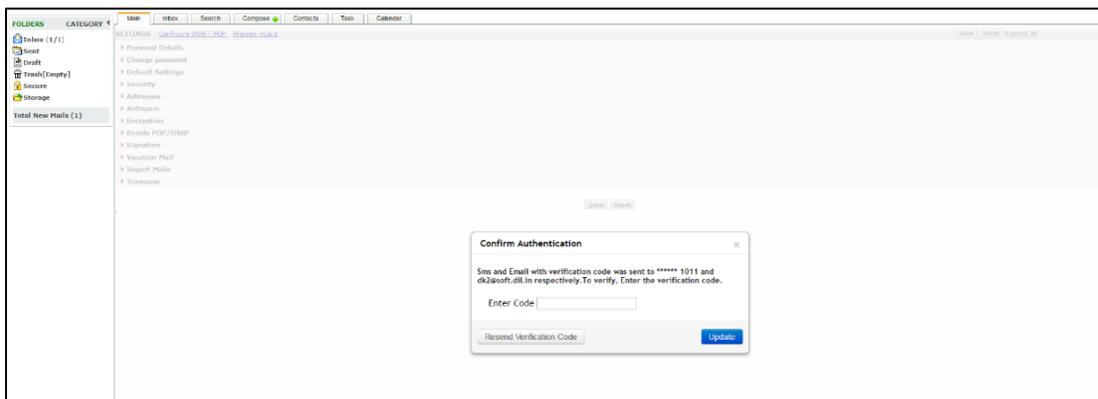
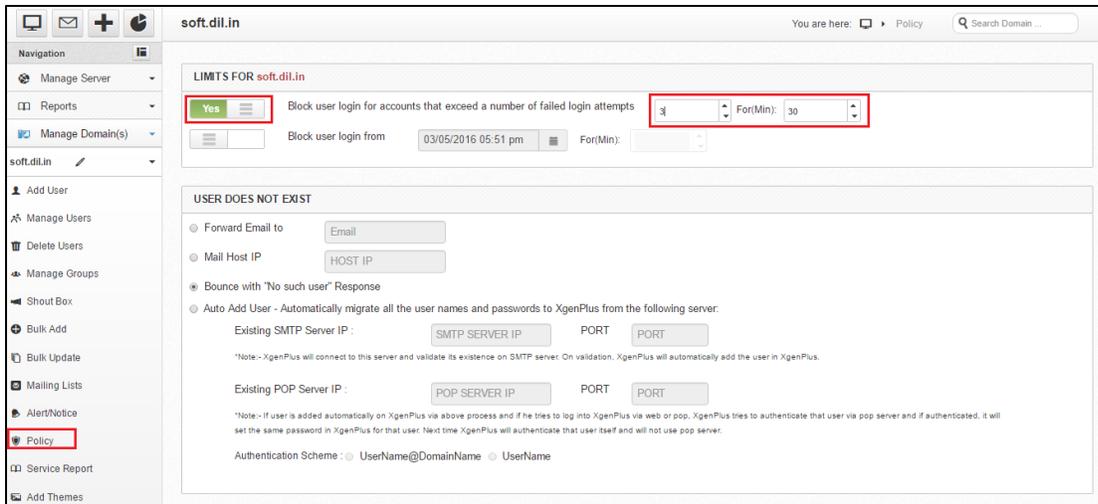
Showing 1 to 10 of 11 entries

← Previous 1 2 Next →

Download Report

## 22. Login with OTP for blocked user due to several failure login attempts.

In this part admin set the policy of login attempts for user. If the user attempt 3 times wrong password than they will not login next 30 minutes. In this process user get the OTP after attempt 3 times wrong password.

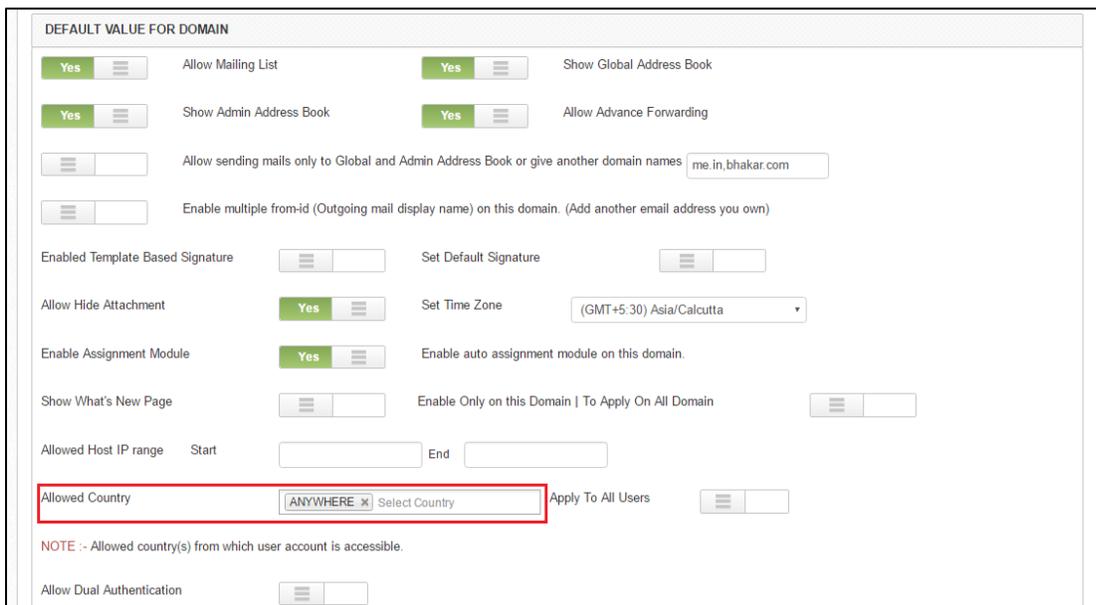
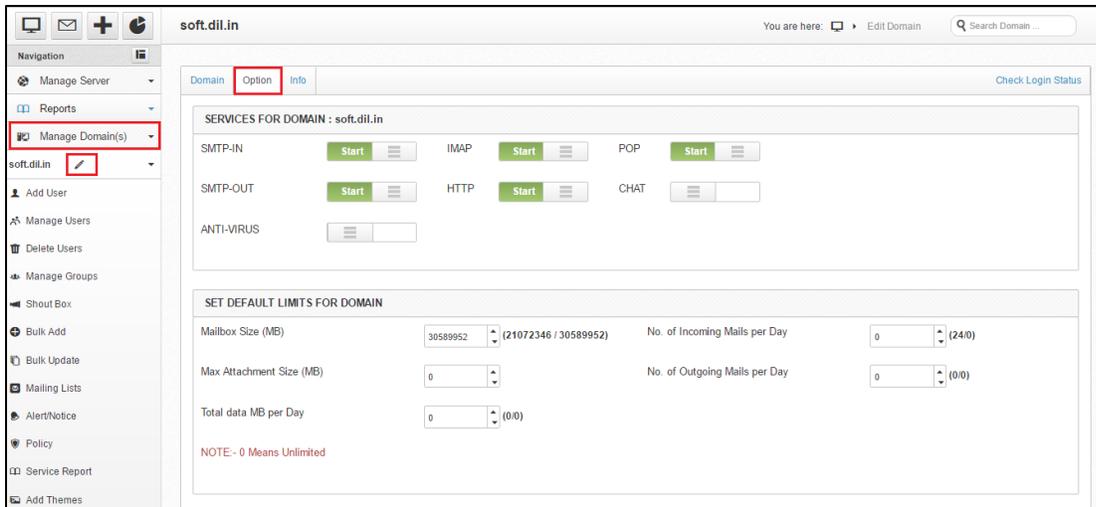


Most Advanced Enterprise E-mail

## 21. Geo Location feature

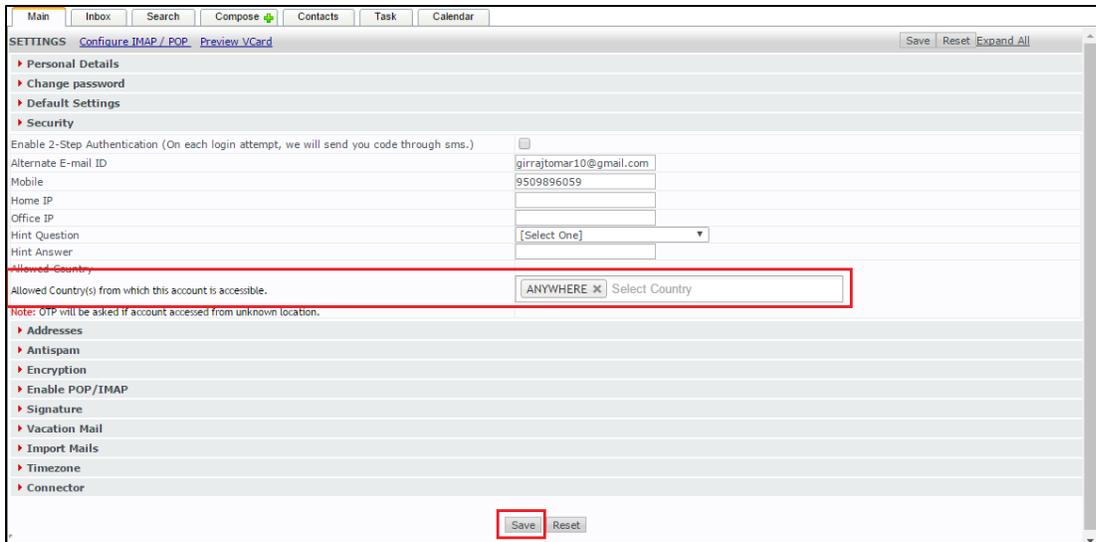
- a) Admin allow geo location for domain  
**(Admin->Manage Domain->Select Domain->Edit Domain->Option->Default value for domain->Set allowed Country)**

In this section admin set the allowed country policy for domain. Through this user access email server in allowed country.



## b) User- Settings- Security - Allowed Country.

In this section user set the policy for Allowed Country(s) from which this account is accessible.



## 24. New Search contacts in compose, sharing mail & folder & calendar.

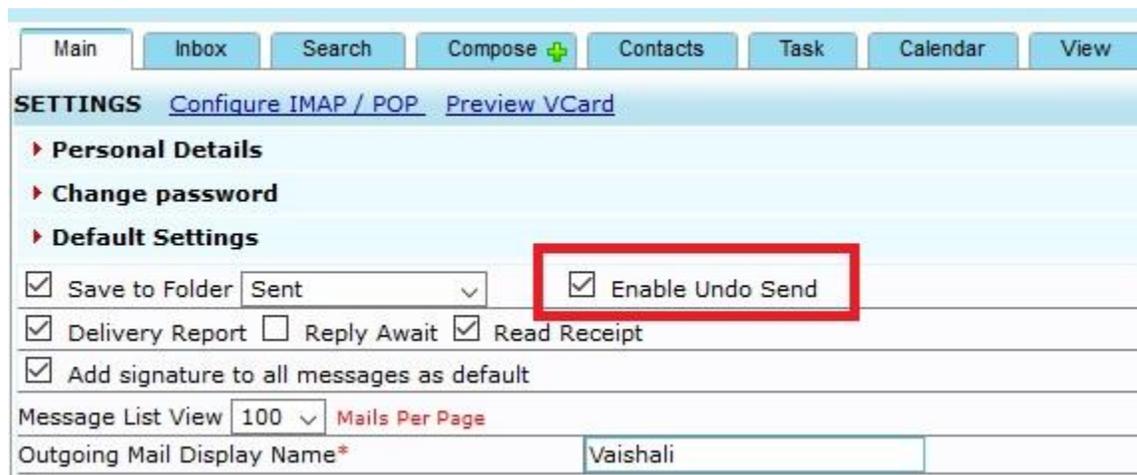
This feature is only for local domain. In this feature user more than 1000 contacts, than they will search contacts through this feature.

XGGIN PLUS  
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## 25. Enable Undo Send

Now Xgenplus have capability of give alert box before sending any mail for 10 seconds. So that they can check if they want to update sender ID or if they forgot anything in the mail. Then they can stop timer and can update the things for sending final email.

This feature provided Enable/Disable setting at user end so they can decide if they want to have this alert or not at the time of sending emails.



### Enable Settings for Alert Box



Alert box at the time of sending email, so user can stop this by click at sender ID. Here To, Subject will be non-editable. User can either stop email or can send it directly without any wait.

## 25. Drag n Drop

This feature allows users to drag any email and drop at any folder with one click. Users can even select multiple emails and can drop it in their desired folder.

The screenshot shows an email client interface with a sidebar on the left and a main email list on the right. The sidebar contains a list of folders, including 'Inbox (1437/4483)', 'Sent', 'Draft', 'Trash[Empty] (275)', 'Secure', 'Storage', 'Ajay Sir', 'Archives', '2016', 'B2b', 'Bsnl Support', 'Dataone S..', 'More 4 conversations' (highlighted with a red box), 'Gamevame', 'Important', 'Nitin Sir', 'Read(82)', 'Upwork', and 'Yepaisa(14)'. The main email list shows a table of emails with columns for 'From', 'Subject', 'Date', and 'Size'. A blue box highlights a selection of emails, including 'reports', 'reports', 'priyanka (Forward)', 'girraj', 'girraj', and 'Human Resource'. A red arrow points from the 'More 4 conversations' button to the selected emails, with the text 'Drop Emails' written below it. A blue arrow points from the selected emails to the 'More 4 conversations' button, with the text 'Drag Emails' written above it.

## 26. File Version Control

This feature allows users to upload same document with automatic file versioning in virtual storage. You need not to update manually file name or give version to it. System will automatically change it.

The screenshot shows a virtual storage interface with a top navigation bar and a main content area. The main content area has a header 'VIRTUAL STORAGE : Store your files (all extension supported) to send them as link for future use'. Below this is an 'Upload File' section with a 'File Description' field and an 'Attach File' button. Below this is a 'Search File By' section with radio buttons for 'Filename' and 'Filetype', and a 'Search File' button. Below this is a table with columns for 'Name of File', 'File Description', 'Date', and 'Size'. A red box highlights the first three rows of the table, which show files with the same name but different dates and sizes, indicating versioning.

<input type="checkbox"/>	Name of File	File Description	Date	Size
<input type="checkbox"/>	Mail-Messaging-RFP-Revised-15th-Mar-2016_2.pdf		04 Aug 2016	5.80 MB
<input type="checkbox"/>	Mail-Messaging-RFP-Revised-15th-Mar-2016_1.pdf		04 Aug 2016	5.80 MB
<input type="checkbox"/>	Mail-Messaging-RFP-Revised-15th-Mar-2016.pdf		04 Aug 2016	5.80 MB
<input type="checkbox"/>	XGen_Brochure_1.pdf	(Updated by padma.b@bharatsync.com)	01 Aug 2016	4.55 MB
<input type="checkbox"/>	XGen_Brochure.pdf		24 Jun 2016	4.44 MB

## 27. Sharing of file with Permission

With Xgenplus virtual storage box user shares files with other users through a link. Now Xgenplus have introduced new feature through which user can allow other user to update that same shared document and can re-upload it in user's virtual storage with file versioning. This updation allow will be optional. If user do not want to allow another user to update that document, then they can uncheck this.

The screenshot shows the Xgenplus Virtual Storage interface. At the top, there are navigation tabs: Main, Inbox, Search, Compose, Contacts, Task, Calendar, and View. Below the tabs, a message reads: "VIRTUAL STORAGE : Store your files (all extension supported) to send them as link for future use".

On the left, there is an "Upload File" section with a "File Description:" field containing "Your Remarks Here" and an "Attach File" button. To the right, there is a "Search File By" section with radio buttons for "Filename" (selected) and "Filetype", a search input field, and "Search File" and "Show All File" buttons.

Below these sections are buttons for "Send Link", "Delete", and "Download", and a "Show" dropdown menu set to "1-100".

The main area displays a table of files:

<input type="checkbox"/>	Name of File		Date	Size
<input checked="" type="checkbox"/>	<a href="#">Mail-Messaging-RFP-Revised-15th-Mar-2016_2.pdf</a>		04 Aug 2016	5.80 MB
<input type="checkbox"/>	<a href="#">Mail-Messaging-RFP-Revised-15th-Mar-2016_1.pdf</a>		04 Aug 2016	5.80 MB
<input checked="" type="checkbox"/>	<a href="#">Mail-Messaging-RFP-Revised-15th-Mar-2016.pdf</a>		04 Aug 2016	5.80 MB
<input type="checkbox"/>	<a href="#">XGen_Brochure_1.pdf</a>		01 Aug 2016	4.55 MB
<input type="checkbox"/>	<a href="#">XGen_Brochure.pdf</a>		24 Jun 2016	4.44 MB
<input type="checkbox"/>	<a href="#">XgenPlus-15thJune.mp4</a>		16 Jun 2016	34.74 MB
<input type="checkbox"/>	<a href="#">Xgenplus_Brochure.zip</a>		15 Jun 2016	16.25 MB
<input type="checkbox"/>	<a href="#">Balance Sheets provided by Moomal.zip</a>		15 Jun 2016	10.13 MB

A dialog box titled "Give Rights to Receiver" is overlaid on the table. It contains a checked checkbox labeled "Allow user to upload the modified file into my account" and "OK" and "Close" buttons.

Allow other user to update file

The screenshot shows an email composition window. The "From:" field is "vaishali.k@bharatsync.com" and the "To:" field is "<padma.b@bharatsync.com>". The subject is "Files to update".

The email body contains the text: "Please Click Here To Download [Mail-Messaging-RFP-Revised-15th-Mar-2016.pdf](#) and after updating the file click here to [Upload](#) the file to direct update in my account." The "Upload" button is highlighted with a red box.

At the bottom, there is a signature block:

**Best Regards,**  
Vaishali Kataria  
Business Analyst  
Data Infosys Ltd  
  
(Mo): 7073954446 (L) 0141-2554970/71  
Web: <http://www.datainfosys.com/> <http://www.xgenplus.com/>

Allow user to upload updated file

Now user at the receiver end first user have to login with their credentials and can download this file and can update it. Once he will update it, can re-upload this document with the given UPLOAD option.

**Login with your Username and Attach Your File**

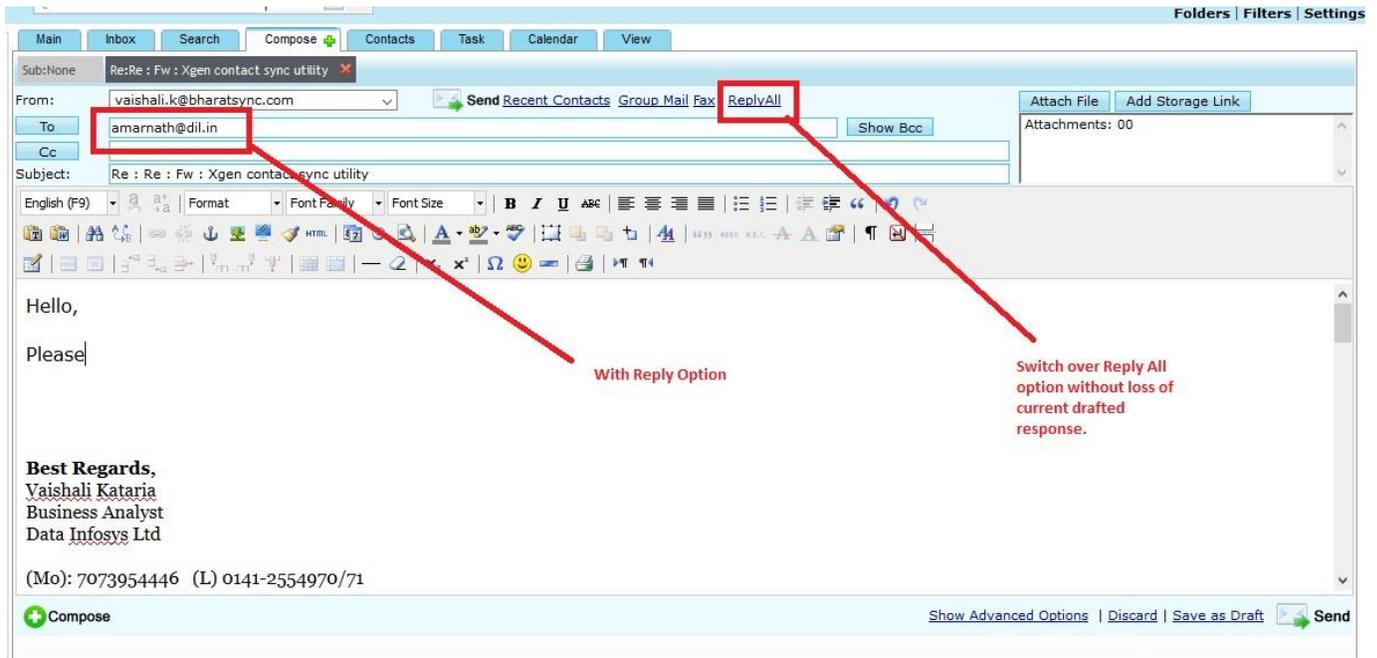
Login
Close

Now this document will be uploaded in sender's virtual storage box with auto versioning.

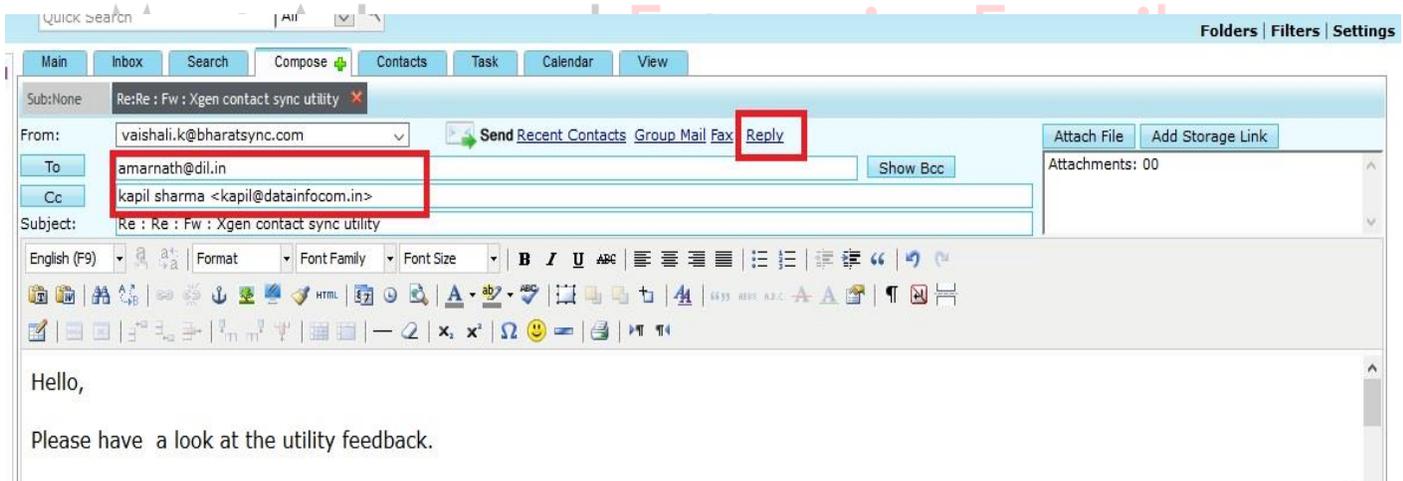
	Name of File	File Description	Date
<input type="checkbox"/>	<a href="#">Mail-Messaging-RFP-Revised-15th-Mar-2016_2.pdf</a>		04 Aug 2016
<input type="checkbox"/>	<a href="#">Mail-Messaging-RFP-Revised-15th-Mar-2016_1.pdf</a>		04 Aug 2016
<input type="checkbox"/>	<a href="#">Mail-Messaging-RFP-Revised-15th-Mar-2016.pdf</a>		04 Aug 2016
<input type="checkbox"/>	<a href="#">XGen_Brochure_1.pdf</a>	(Updated by padma.b@bharatsync.com)	01 Aug 2016
<input type="checkbox"/>	<a href="#">XGen_Brochure.pdf</a>		24 Jun 2016

## 28. Switch Between reply & Reply All

Now user can switch between Reply and Reply all option while drafting a reply mail. If user want to reply an email, he uses REPLY option. Now at certain time user realize that he wants to send reply to all of the emails ID's which were associated with mail. Then he can easily switch over REPLY ALL option.

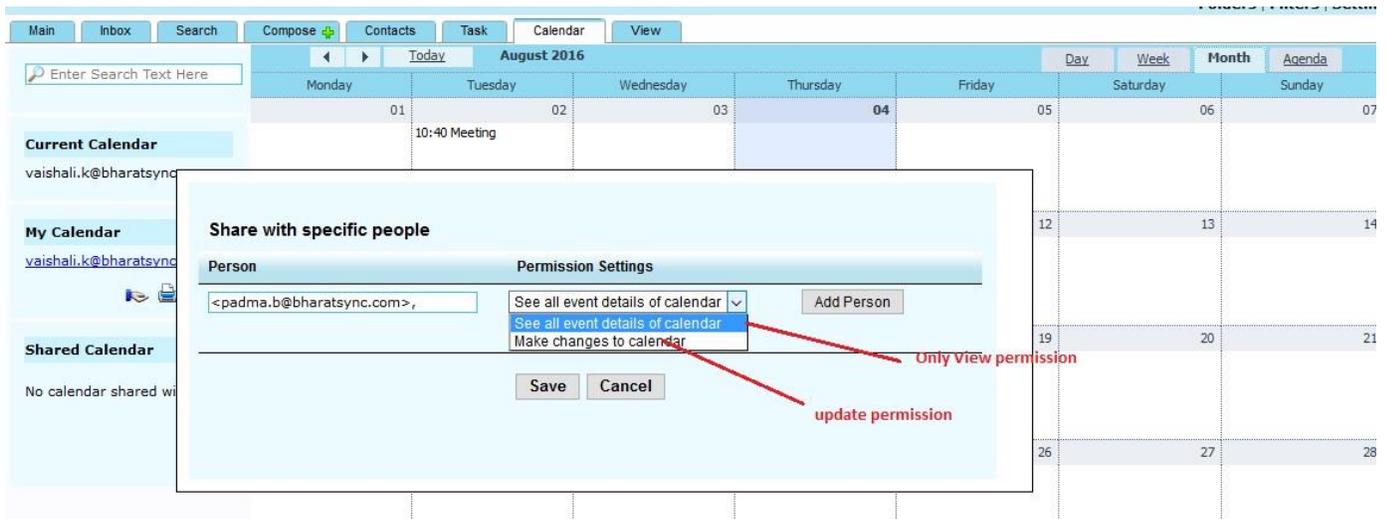


With REPLY ALL option through which user can switch over REPLY

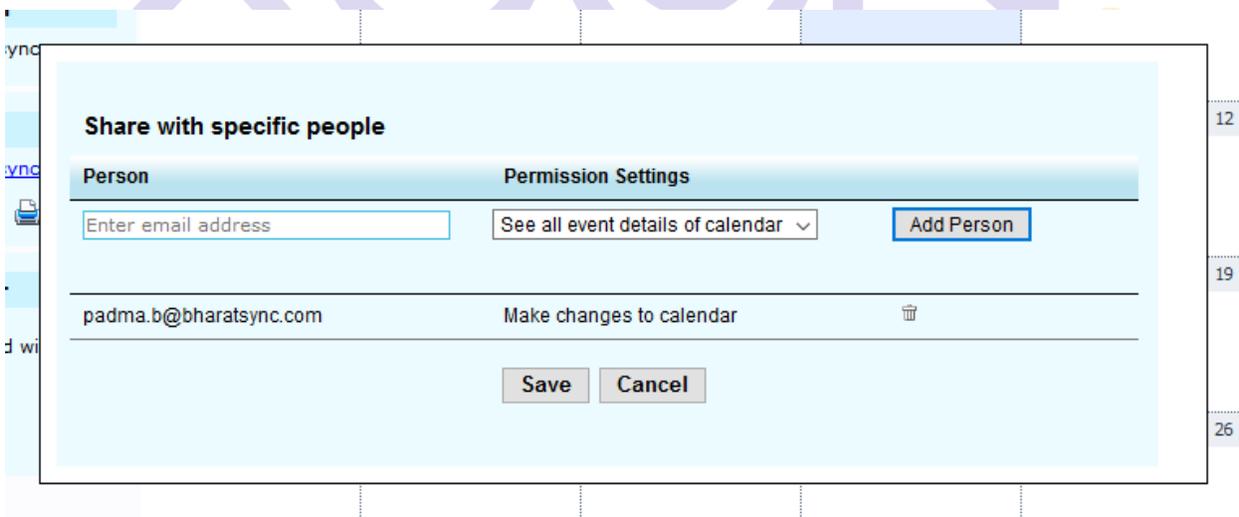


## 29. Calendar Sharing

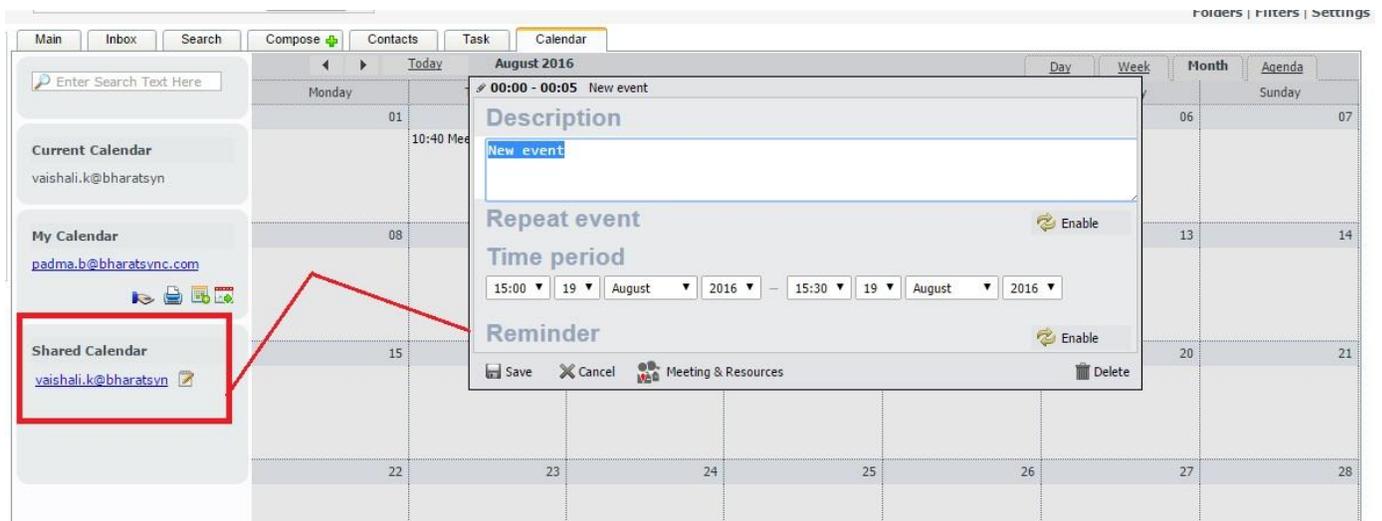
This feature will facilitate user to share their calendar with other user and can give update permission as well. Another user can update calendar and can save it. So these changes will be made over original user's account. This will give ease to communicate with two people for meetings, alerts or any important update.



Users will have 2 options either they can allow other user to read permission only or they can allow another user to update their calendar.



Once they will add user with same domain email ID, another user can update their calendar with update permission.

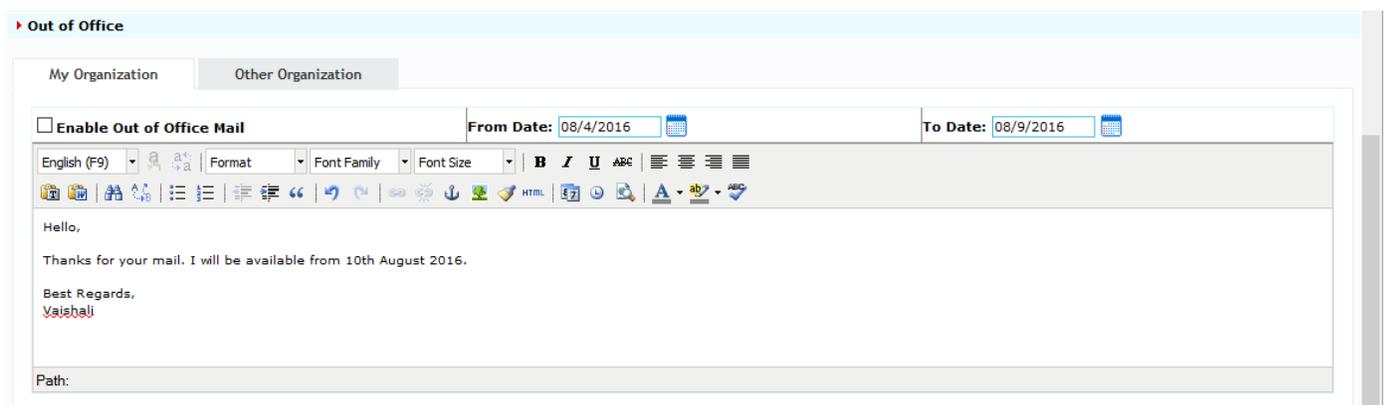


Now at the receiver's end calendar will look like this. Receiver can update that calendar as well.

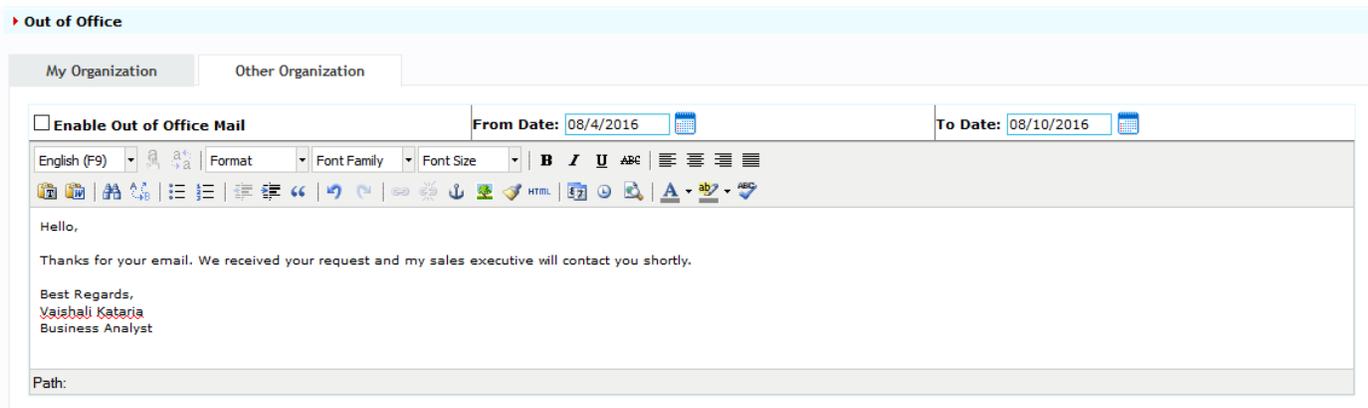
User can unshare that calendar as well as per the requirement.

### 30. Vacation Mail/ Out of Office Mail

Xgenplus come up with a great feature through which user can set 2 different message as vacation mail. Suppose user want to set different message for employees of same organization and different one for out of organization emails. With this feature user can do that. So as an acknowledgement there will be 2 different messages for in organization and out of organization.



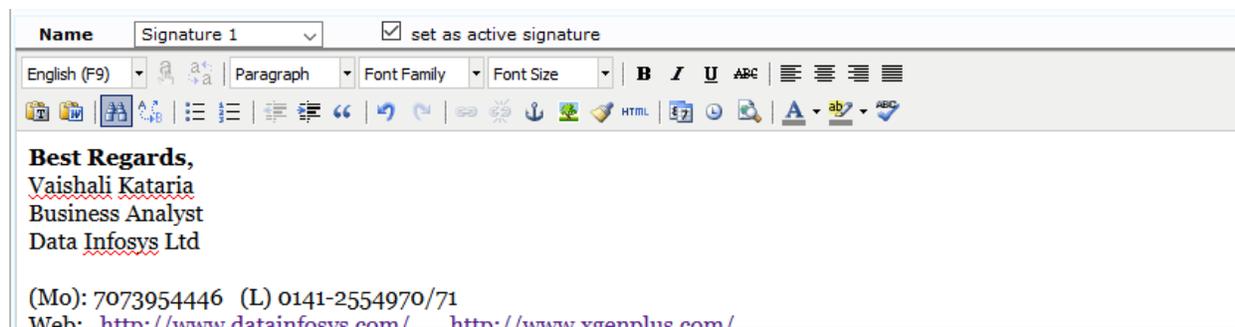
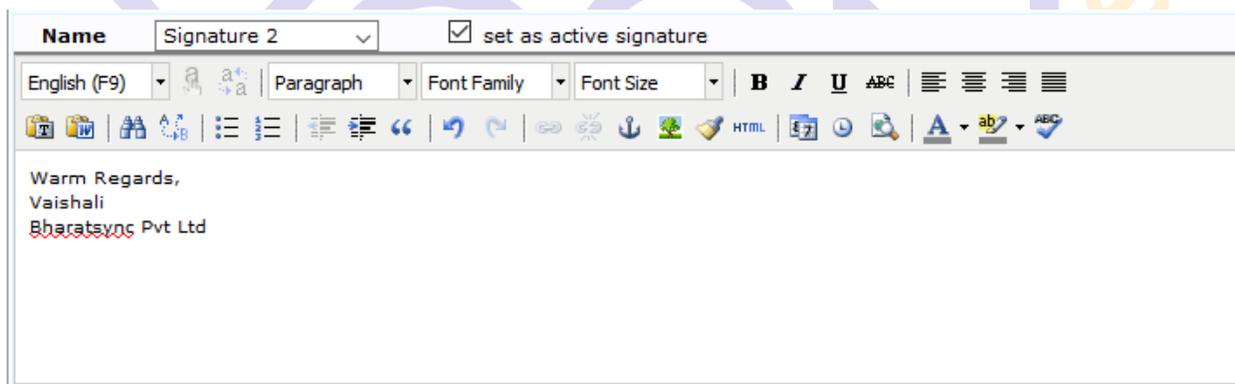
In Organization Message



Out of Organization message

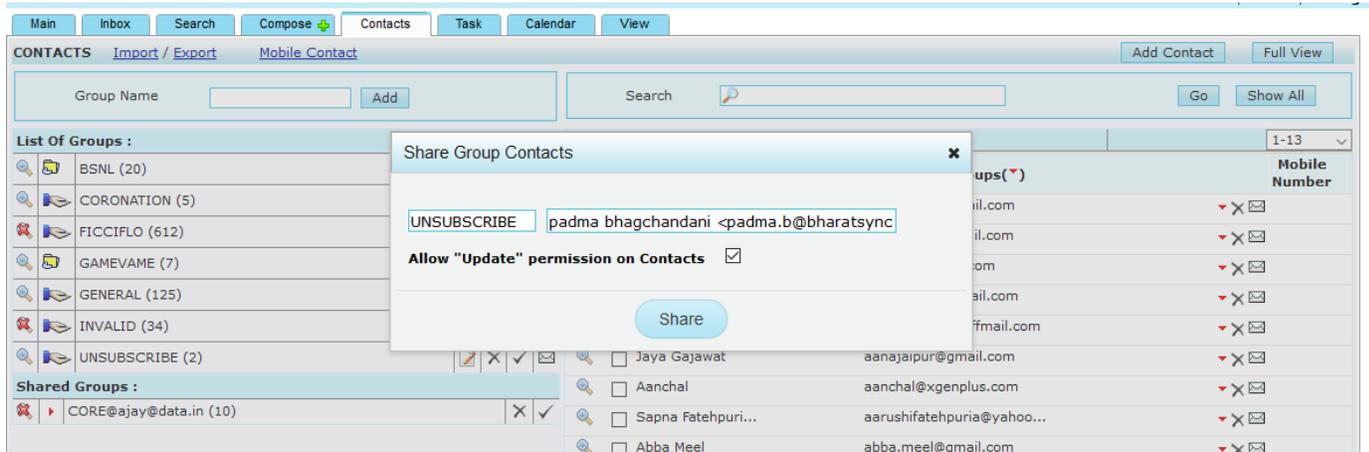
### 31. Multiple Signature

Now users can upload more than one signature and can make any of them default. So if they want to send 2 different email signatures with different emails, then they just need to go to the setting, they can set any signature as default and that will be their default signature at the time of sending emails.

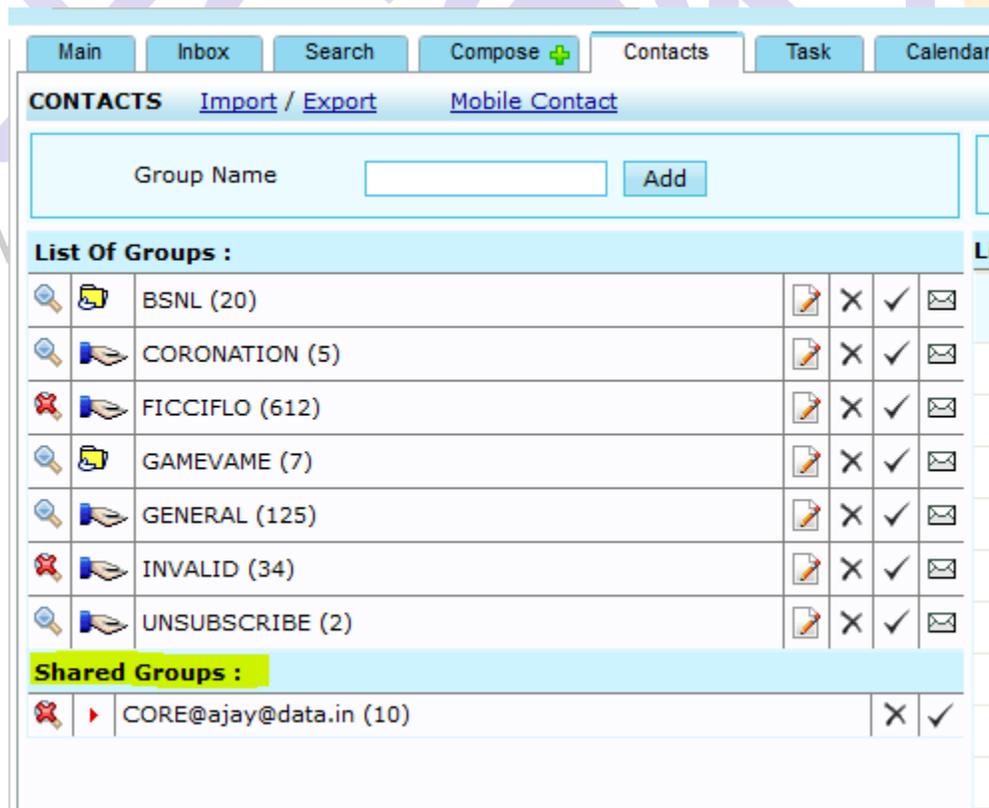


## 32. Contact Sharing

With this new feature contacts of particular groups can be shared with other user within the organization. User can set read/update permission also. So another user can even update that contact details within the group and can save it. So same updates will be made in user's list.



Users can check contact shared with them also.

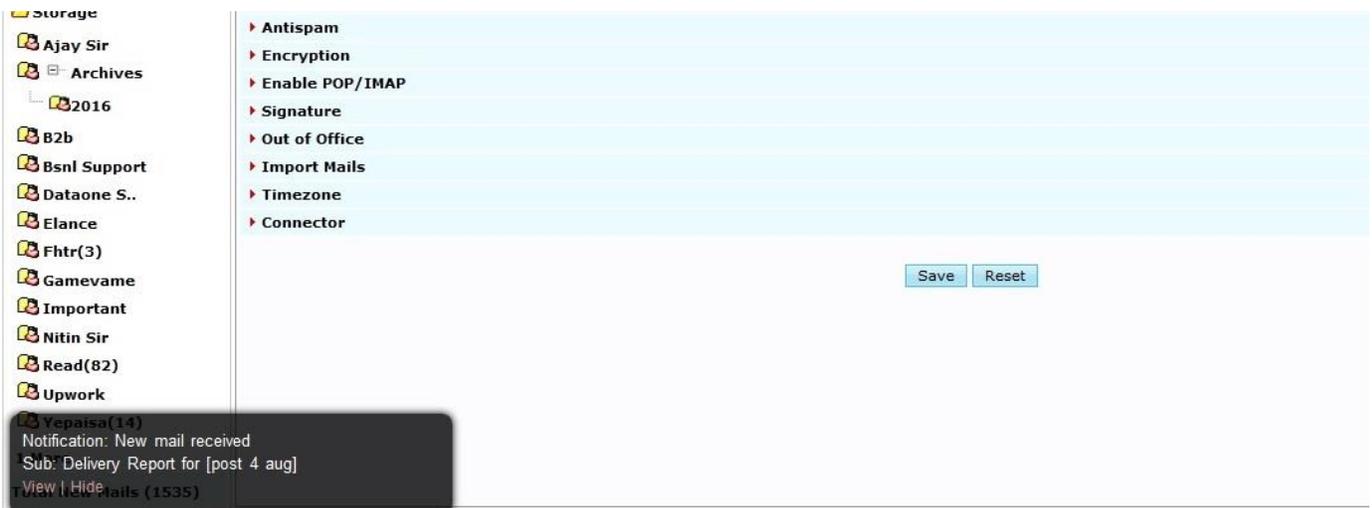


### 33. Active Synchronization

With this feature now user can be synchronized their contacts and calendar with their mobile and desktop client outlook. For mobile, users have to install mobile applications. So any contact and calendar update made in their account, these will be reflected over mobile app and desktop client and vice versa.

### 34. Notification

Now users will be notified through a notification box and a sound for any new incoming mail. They will be notified for any mail deletion from other system as well.



User can even set their desired notification tone from the settings.

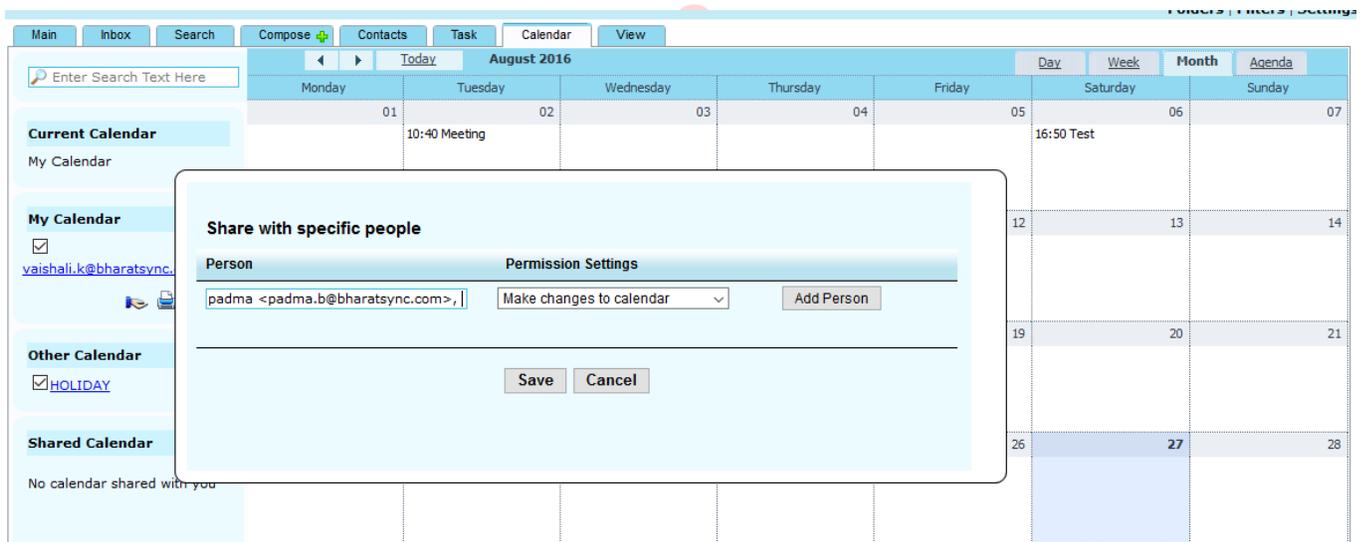


### 35. OTP without SMS

Xgenplus have feature of Dual Authentication through which users can login in their email account without any password. They receive OTP (One Time Password). So till now users were receiving OTP through SMS. But sometimes it is not possible to receive SMS at specific places, then users will be able to receive that OTP through push notifications as well. For this users should have mobile application of email in their phone. So they will receive OTP through push notification and can login through that.

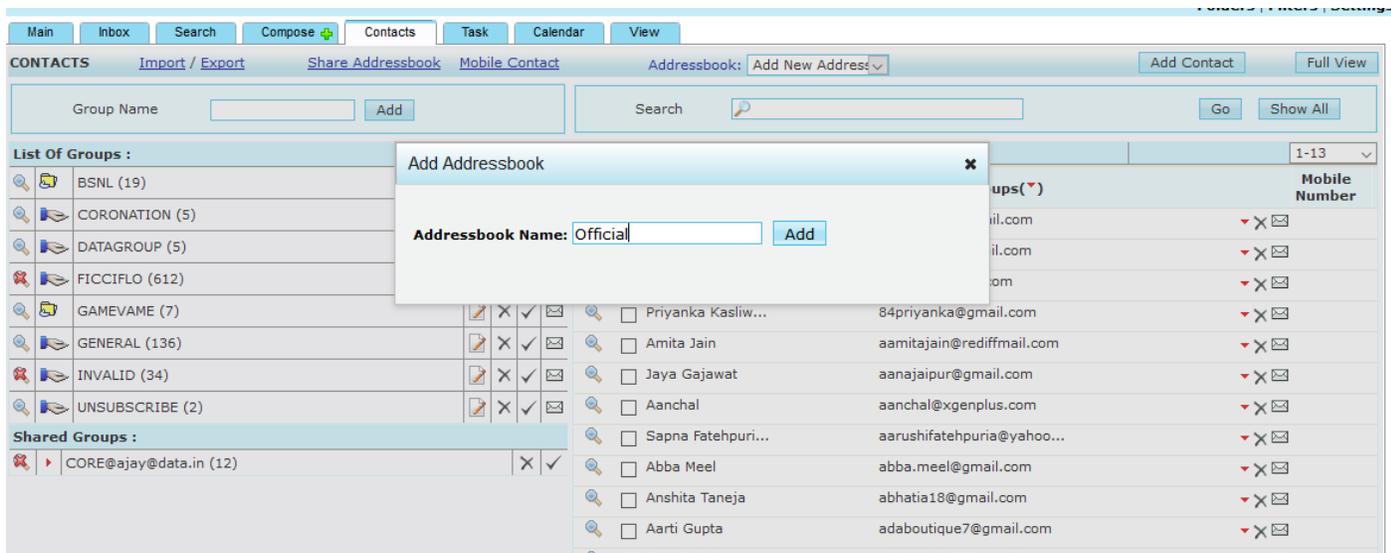
### 36. Calendar Sharing

With this feature now user can share his/her calendar with other user and can give rights to update that. So another user can update calendar as per the schedule, this will be visible to primary user. User can view those calendars which are shared with him.

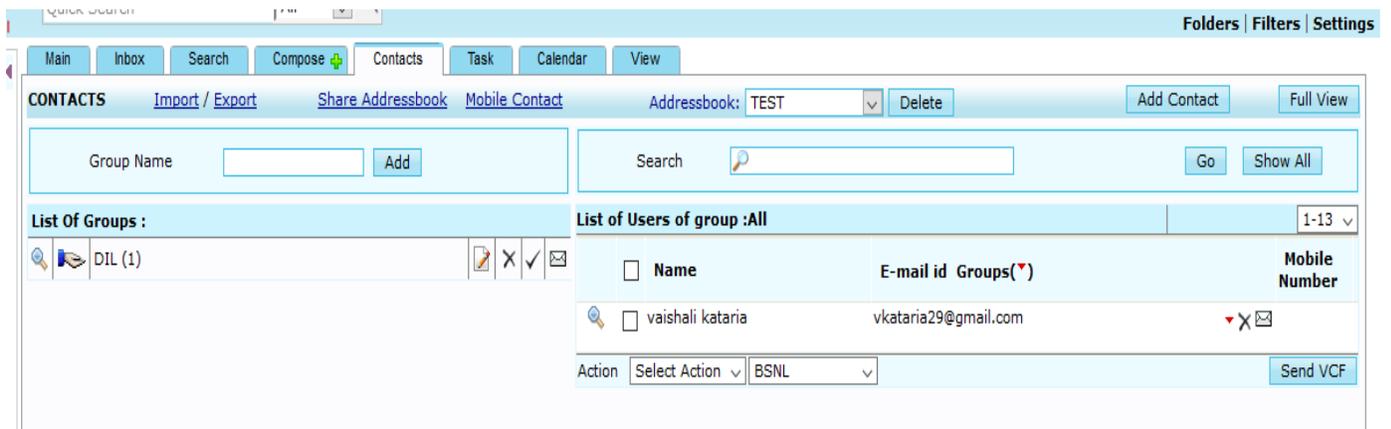


### 37. Create & Share Address Book

Organizing Address Book has become uncomplicated, now make different address books as per the requirement for different groups and contacts with sharing and update features to the end user. Now user can create more than one address book. User can save contacts separately in different address books.



Once address Book will be created, user can add contacts with this.



Now user can share this address book also with another user with update permission, so another user can update contacts in address book.

### 38. Distinct Save Option in Settings

Making your life easier, now get a save option on each and every tab in your Xgenplus Inbox Settings. When you go to the settings option, there you will get different categories of settings. Now with each category there will be distinct save option, so it will save changes more quickly.

[Main](#) | [Inbox](#) | [Search](#) | [Compose](#) | [Contacts](#) | [Task](#) | [Calendar](#) | [View](#)

**SETTINGS** | [Configure IMAP / POP](#) | [Preview VCard](#) | [Save](#) | [Reset](#) | [Expand All](#)

**Personal Details**  
**Change password**  
**Default Settings**

<input checked="" type="checkbox"/> Save to Folder <span>Sent</span>	<input checked="" type="checkbox"/> Enable Undo Send	<input checked="" type="checkbox"/> Auto search <span>Anywhere</span> as I type in To, Cc, Bcc.
<input checked="" type="checkbox"/> Delivery Report	<input type="checkbox"/> Reply Await	<input checked="" type="checkbox"/> Read Receipt
Also search in :		
<input checked="" type="checkbox"/> Add signature to all messages as default	<input type="checkbox"/> Global Address Book	
Message List View <span>100</span>   Mails Per Page	<input type="checkbox"/> Admin Address Book	
Outgoing Mail Display Name* <span>Vaishali</span>	Send SMS As :	
<input type="checkbox"/> Allow Multiple Login	On delete <input checked="" type="radio"/> Move to trash <input type="radio"/> Mark as delete	
<input type="checkbox"/> Show Mail List while viewing email (Concealed box)	<input checked="" type="checkbox"/> Show Mail Confirmation after sending email	
Choose color scheme <input checked="" type="radio"/> Aqua <input type="radio"/> Plum <input type="radio"/> Gray	Show right click menu <input checked="" type="radio"/> Yes <input type="radio"/> No	
Default Email Font <span>Georgia</span>   Size <span>3 (12pt)</span>	<input type="checkbox"/> Show Chat Window	
<input checked="" type="checkbox"/> Notification Tone <span>filling-your-inbox</span>	<a href="#">Play</a>   <a href="#">Remove</a>   <a href="#">Upload</a>	
<a href="#">Update</a>		

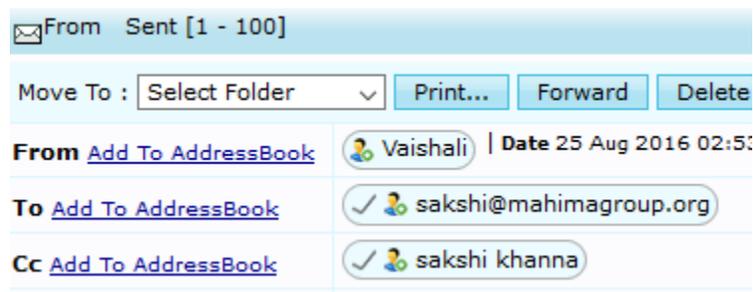
**Security**  
**Addresses**  
**Antispam**  
**Encryption**  
**Enable POP/IMAP**  
**Signature**  
**Out of Office**

### 39. Read Notification Icon:

To know the status on read and unread mail, XGenplus provides graphic tick image to the Sender, as soon the mail is delivered and read by the User. This is the more convenient way to know that mail is delivered/read by recipients or not rather than open complete report.

Here two types of ticks we are showing:

**Single Tick:** This is sign of mail delivery. This will show that mail is being delivered to the recipient.



**Double Tick:** This is the sign of mail read. This will show that mail is read by the recipient.



06/01/2017

### Server Level Features:

#### Welcome Mail:

Now Xgenplus gives 2 welcome emails to every new user. First one will be Welcome mail and another one will be Informative Mail (any kind of information related to organization can be set).

This will be server level setting through which server admin & Domain admin (for their domain only) can set this message as per the requirement and can users will receive it, once their account will be created.

If admin have left that 2<sup>nd</sup> Welcome message blank then users will receive first welcome message only.

Most Advanced Enterprise E-mail

bhakar@soft.dil.in Logout

**Server** You are here: Welcome Message Search Domain ...

**Navigation**

- Manage Server
  - + Add Domains
  - Manage Groups
  - Search
  - Shout Box
  - + Add Resource
  - Add Resource Type
  - Alerts/Notices
  - SpanJadoo Settings
  - Fax Settings
  - Services
  - Add Themes
  - Manage Gateway
  - Domain Gateway
  - User Gateway
  - Merge Account
  - Bulk Update
  - Domain Cleaner
  - Sever Holiday
- Reports
- Manage Domain(s)

**Welcome Message for**

From: admin@soft.dil.in Subject: 阿姐.com

Cc: डीके@अशोक.भारत Bcc: pkpk1@soft.dil.in

Message

xgen1123

wqew12342344

阿姐.com阿姐.com阿姐.com阿姐.com阿姐.com阿姐.com

Path: p

To: (subscriber or email account holder) Save

---

**Features Mail For**

From: поддержка@датамэйл Subject: Xgen Features Mail

Cc: डीके@अशोक.भारत Bcc: dk@soft.dil.in

Message

Test Mail For Feature

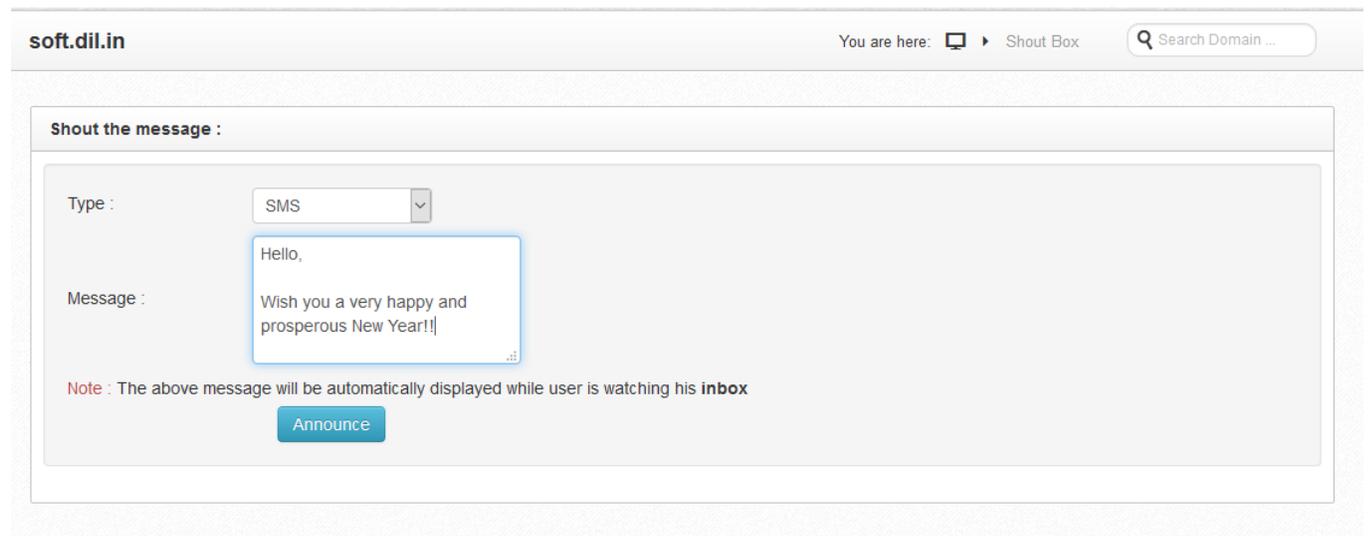
Path: p

To: (subscriber or email account holder) Save

## Shout Box

Xgenplus introducing new feature of shoutbox through which server admin/domain admin can send broadcast SMS to all users associated with domains. This will work in two ways:

**At Domain Administrator Level:** Suppose one domain administrator that have domain xyz.com and he want to send a broadcast SMS to all the users that are associated with that domain. Domain admin can write message and can select SMS from the dropdown. This message will be delivered to all the users that are associated with xyz.com. There is need not to send SMS individually.



soft.dil.in You are here: [Shout Box](#) Search Domain ...

**Shout the message :**

Type : SMS

Message :  
Hello,  
Wish you a very happy and prosperous New Year!!

Note : The above message will be automatically displayed while user is watching his inbox

Announce

**At Server Admin Level:** This setting will be done at server level. Server admin can select SMS from the dropdown list and can type message. As we are setting this message at server level, so server admin will type domain name to which SMS should be delivered. Now server admin have 2 options: Either he can send SMS to all users associated with that domain, or he can send SMS to all Domain administrators, so they can further share it.

**Server** You are here: [Shout Box](#)

---

**Shout the message :**

Type :

Message :

Domain Name :

Shout to :  All User  Domain Administrator

**Note :** The above message will be automatically displayed while user is watching his **inbox**

## Sub Admin:

We have created sub admin, that will have rights to manage users and user level settings. Admin will create sub-admin for it and will allow to control user level settings and rights.

**soft.dil.in** You are here: [Add User](#)

---

User

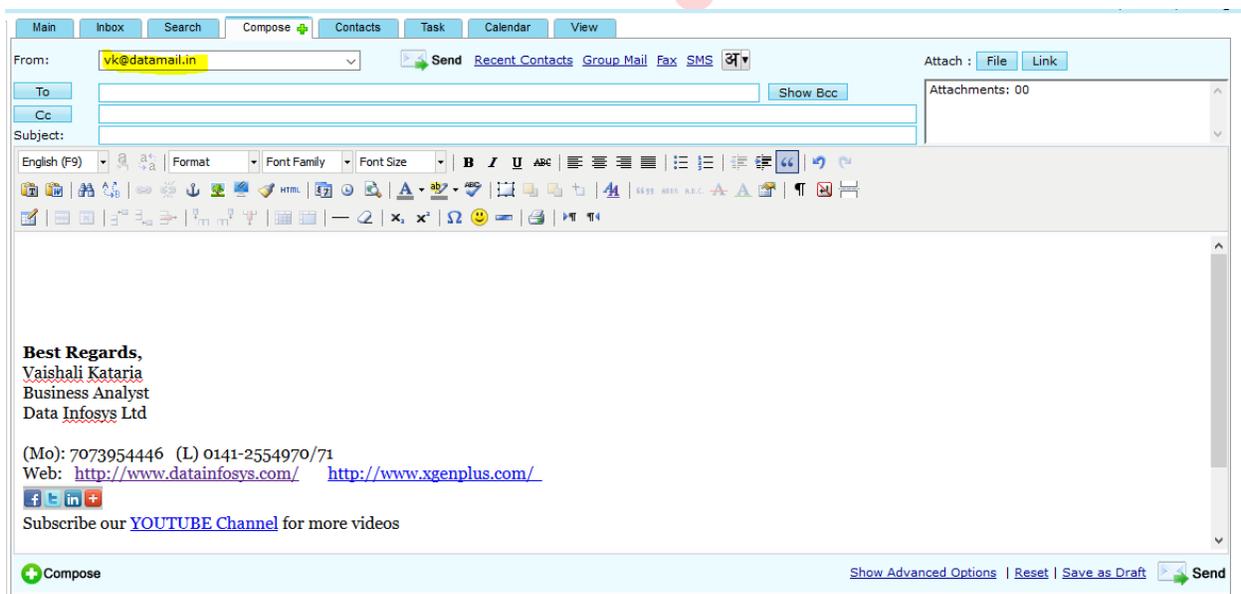
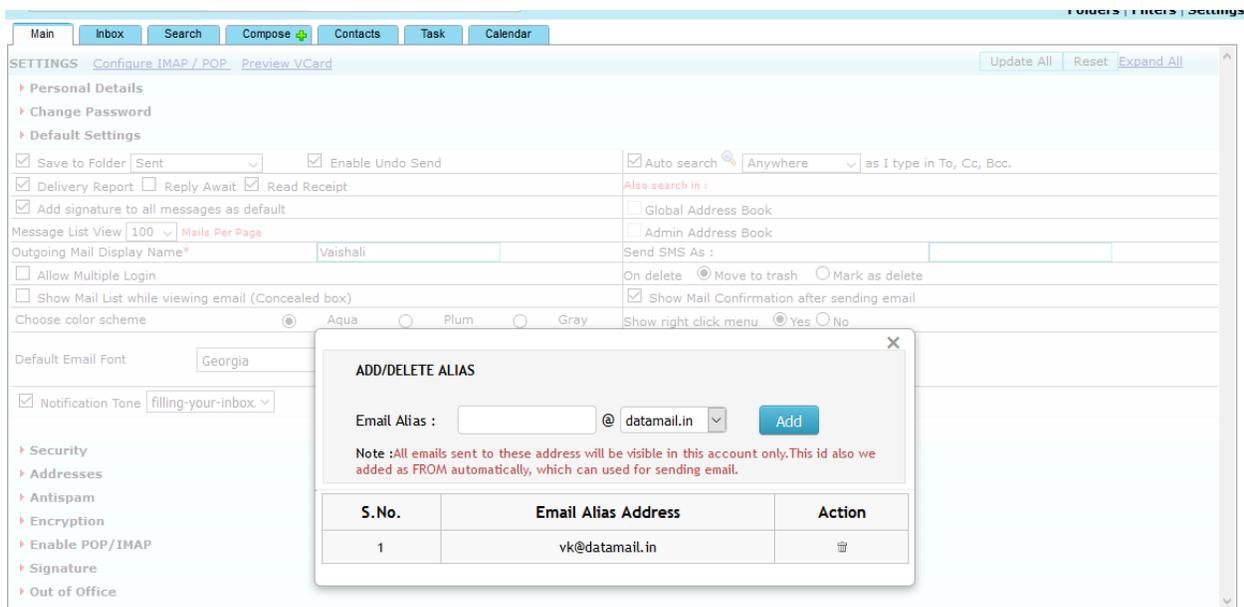
**Info**

User Type <input type="text" value="Support Adminstr"/>	Domain Name <input type="text" value="soft.dil.in"/>
First Name* <input type="text"/>	Last Name <input type="text"/>
Login Name* <input type="text"/>	Password* <input type="text"/>
OutgoingMail ID <input type="text"/>	Alternate Mail ID <input type="text"/>
Mobile No <input type="text"/>	Allowed Space <input type="text" value="30528"/>

## User End Features

### Create Alias at user End:

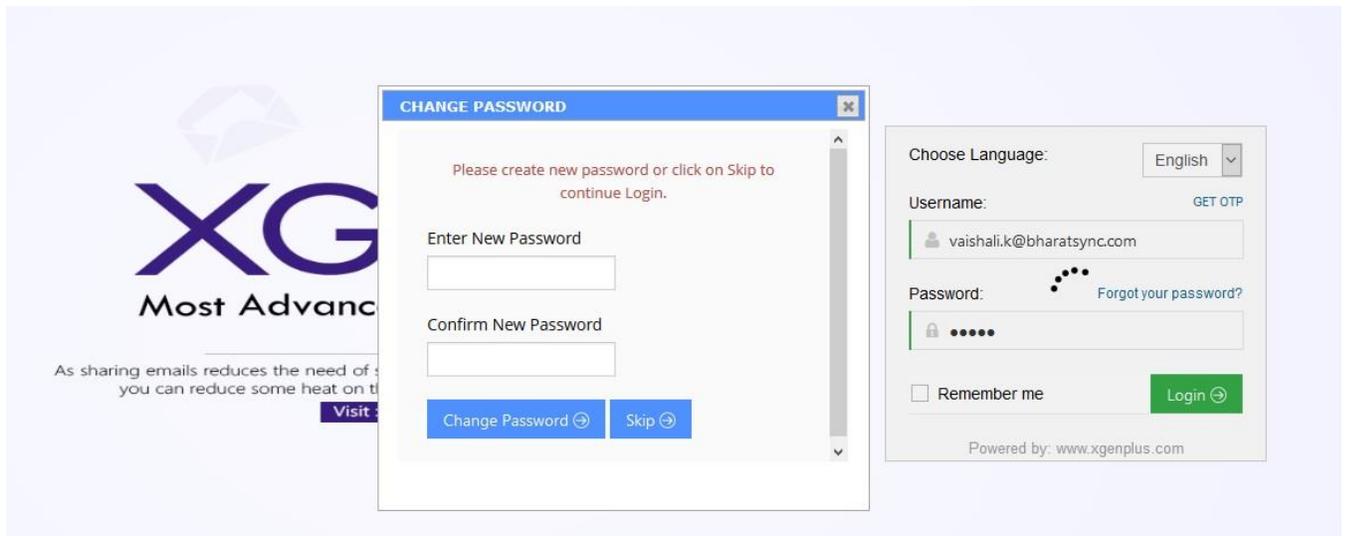
User can create alias with their email account, so their secondary ID can be created. With this ID. Users can send emails to other users and can receive email over this & Inbox will be same. So they can give this Alias Email ID to everyone instead of original one. They can create upto 10 alias. They can delete any of them as per the requirement.



## Change Password:

We are providing option through which system will ask users to change their password if they want.

When user login through OTP then after submit OTP they can get a dialog box of password change. So they can change their password if they want.



# XGEN PLUS

Most Advanced Enterprise E-mail